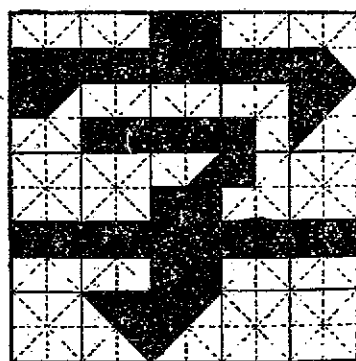
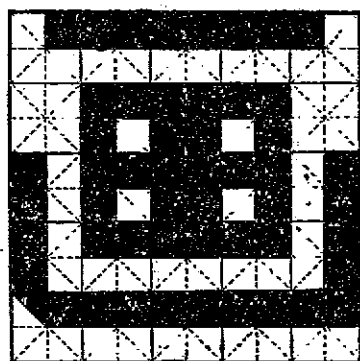
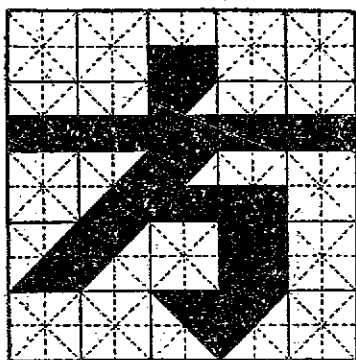
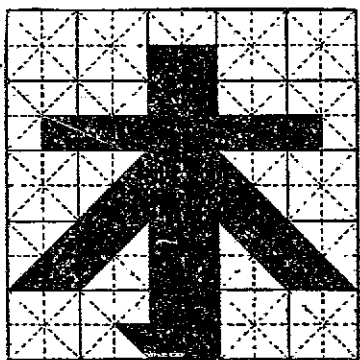




戴景素作

方木字理

商務印書館發行



目次

例言

拚字拚圖兩用方木使用法

文字之部

註音符號	四十件	……	一
淺易字	八十二件	……	一一
羅馬字母(大寫)	二十九件	……	三二
羅馬字母(小寫)	二十六件	……	四〇
阿剌伯數字	十件	……	四七
算術符號	五件	……	五〇

圖畫之部

標點符號	八件	……	五二
------	----	----	----

幾何形	二十件	……	五五
人形圖	三十件	……	六〇
動物圖	二十件	……	六八
植物圖	十件	……	七三
器物圖	三十件	……	七六
建築物圖	十件	……	八四
圖案	三十件	……	八七

例言

一 本書與作者創案的「拚字拚圖兩用方木」（簡稱「兩用方木」）相輔而行。所有文字圖畫盡用此項方木拚成，故稱「方木字畫」。

二 方木在許多方面，都合於優良玩具的條件。「兩用方木」除保存方木原有諸優點外，更因面形的特殊支配，而增加它的變化性，擴大它的創造力，比普通方木和七巧板、益智圖等更多興趣。對於特殊支配的面形，即在低年兒童，儘能明白認識。

三 方木的應用範圍，因本書和「兩用方木」的製作，得到下述兩方面的擴展：
（甲）兒童方面 普通方木只供幼稚生應用，「兩用方木」從幼稚生、小學生

以至初中學生，各就其程度的高下，都可活動應用。

(乙)成人方面 因「兩用方木」拚合對象的繁富，變化方式的無窮，成人儘可取作有益的消閑用品。

四 本書內容分文字和圖畫兩部：

文字之部，包含註音符號、淺易字、大小寫羅馬字母（註音符號第二式）、阿刺伯數字、算術符號和標點符號。

圖畫之部，包含幾何形、人形圖、動物圖、植物圖、器物圖、建築物圖和各式圖案。兩部合計三百五十件。「兩用方木」所可拚合的字畫當不止此，特爲應用本方木者保留很多的創作補充的餘地。

五 本書除用作玩具外，因取材方面的廣博，與小學各科目，尤其國語、算術、勞作、美

術等科的教材都有聯絡，亦可採做小學補充教材或作業用品。

六 本書文字之部可兼作幼童的識字課本。淺易字一部份含有最習見的數目字、名物字、方位字、單位字等，爲有系統的排列，合於學習心理。無論在學校或在家庭，用本書教學幼童，可以手腦並用，增高學習的效率。

七 文字和圖畫兩部，尤其人形圖的一部份，因在表現上別具風格，兼可應用到純藝術和實用藝術兩方面。

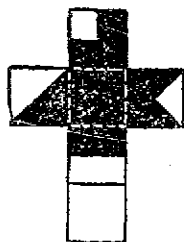
八 文字和圖畫全部的初稿，都分別經過年齡不同的兒童多人看定後，纔記錄下來，力求正確明顯。究屬草創之作，難期盡善，尙希賢達指正爲幸！

作者二十四年九月二十四日

拼字兩用方木使用法

- 一 本方木全副，含有二·三公分的立方木塊二十五塊。
- 二 全副方木，因面形結構的不同，分爲兩組：

甲組通用方木 共二十塊，面形的結構一律如左：



乙組專用方木 共五塊，由十四種不同的面形，照附表分別結構而成。號碼在白面上注明，以便檢取。

使用法

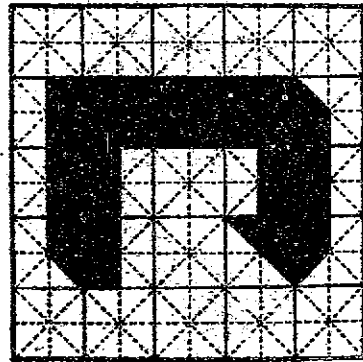
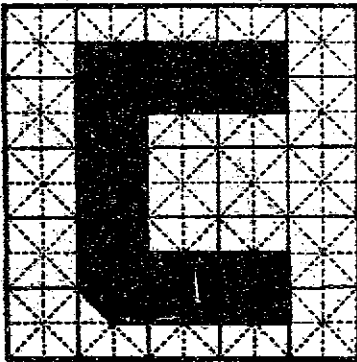
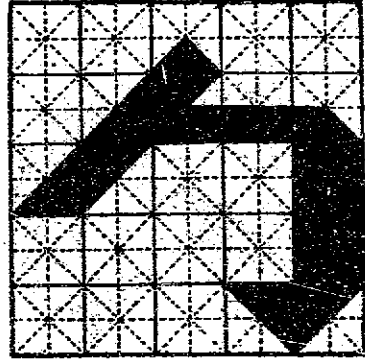
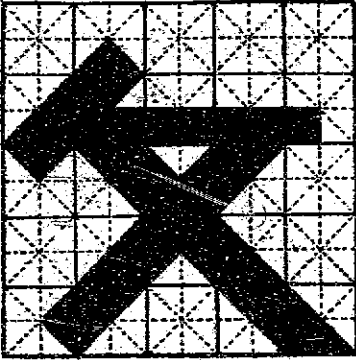


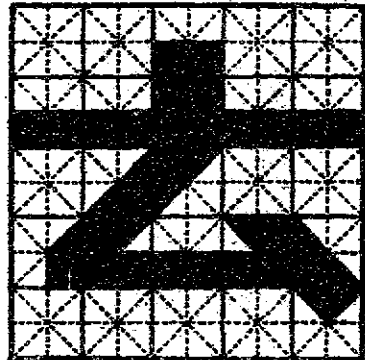
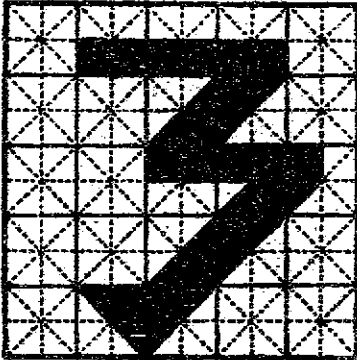
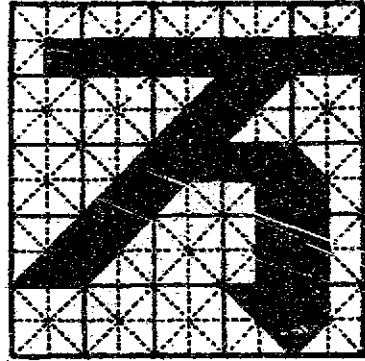
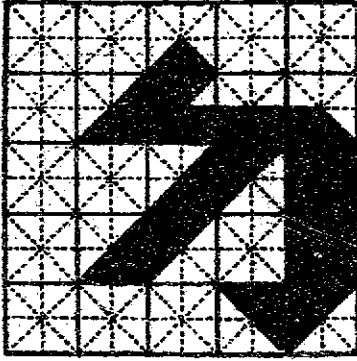
5	4	3	2	1	碼號
					面形相等
					面形相等或相對
					面形各異

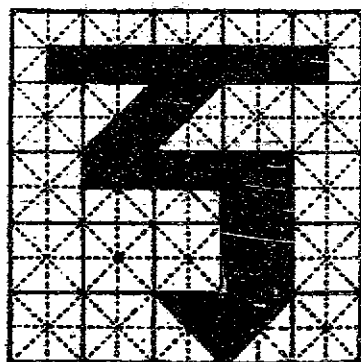
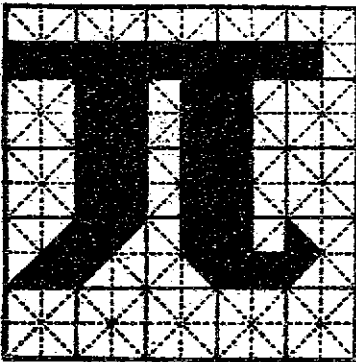
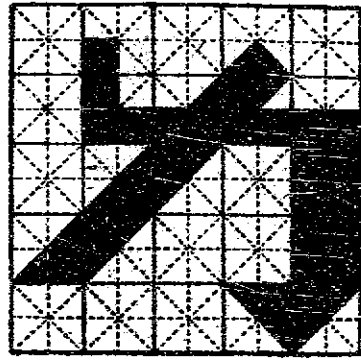
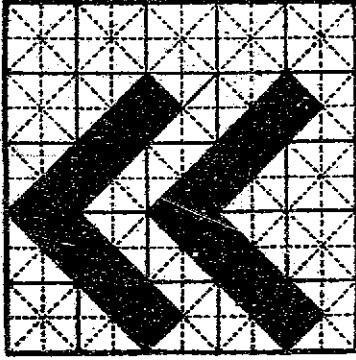
三 在拚合任何字畫之前，應先將五塊專用方木揀出，注有號碼的白面向上，放在一起；所餘通用方木二十塊，另行放在一起。字畫中何處需要某號專用方木，何處需要通用方木，自易隨手拾得。

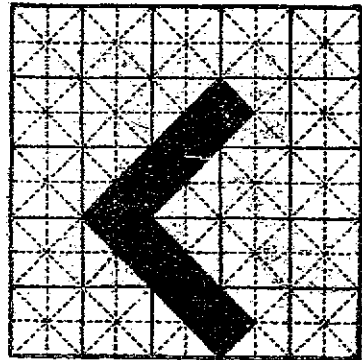
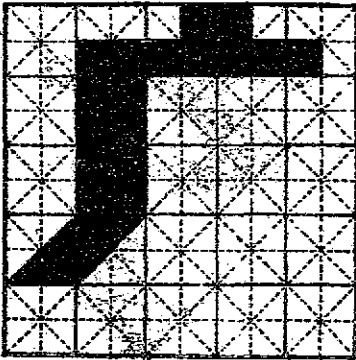
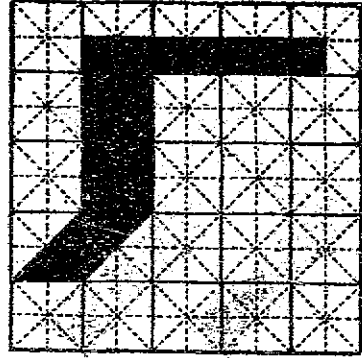
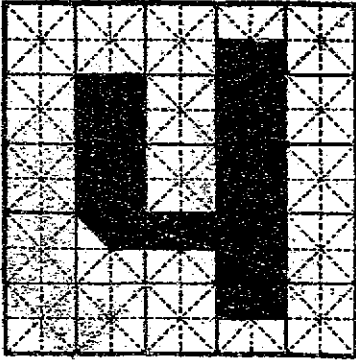
四 按照「方木字畫」拚合時，每一排方木的堆積，應由下而上；同排中，每一塊方木的堆積，應由左而右。在離開「方木字畫」自由創作時，則層次的上下左右，可以不拘；但於每一字畫，應先把握着它的主要的部份，先從主要部份排起，逐漸擴展到其他部份。

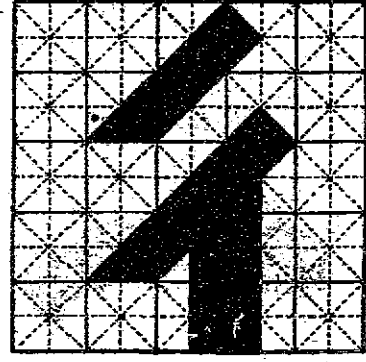
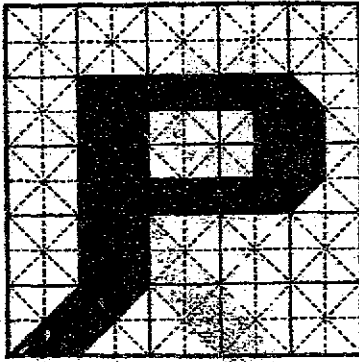
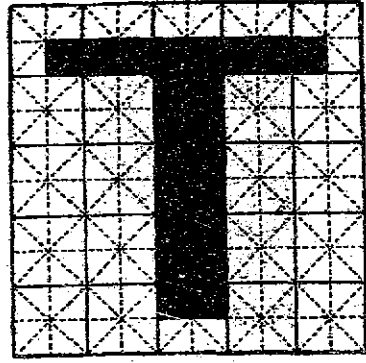
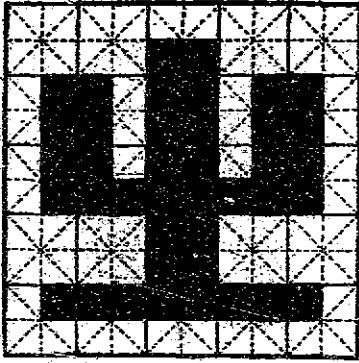
號符音註

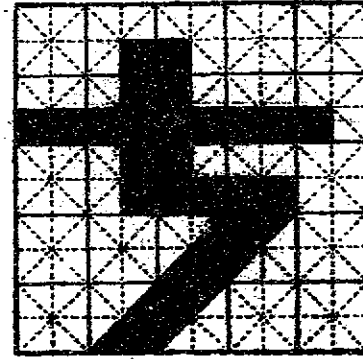
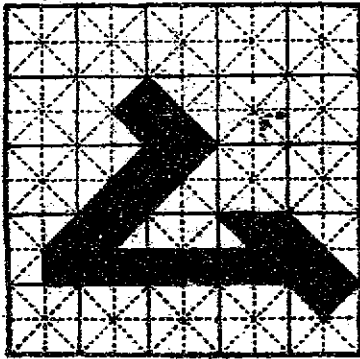
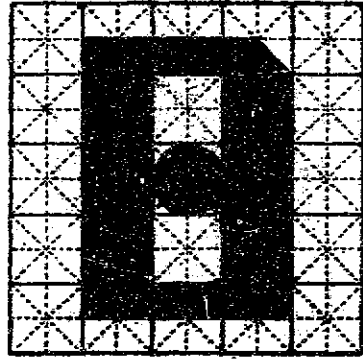
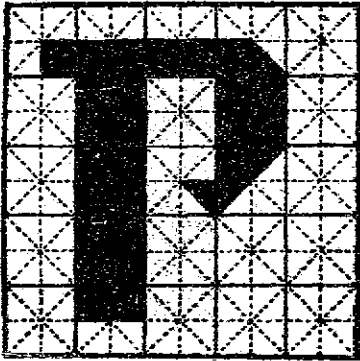


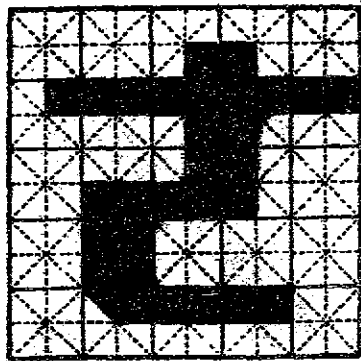
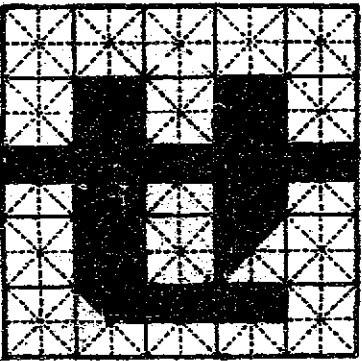
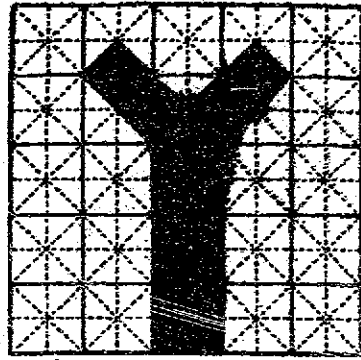
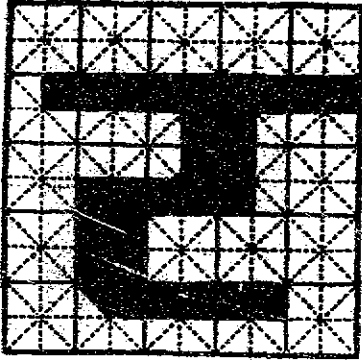


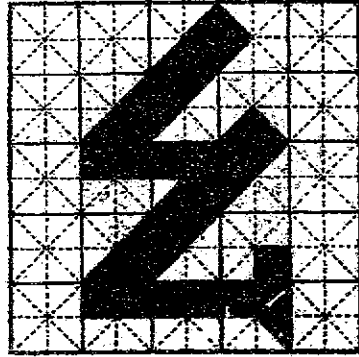
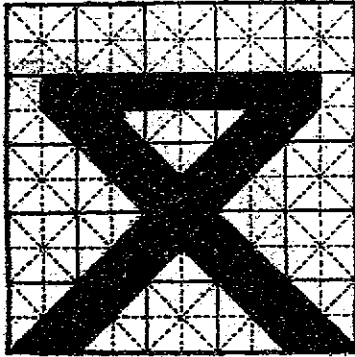
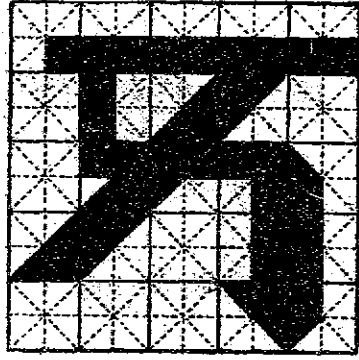
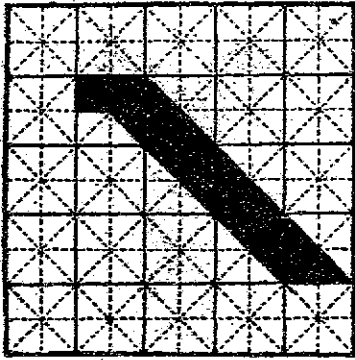


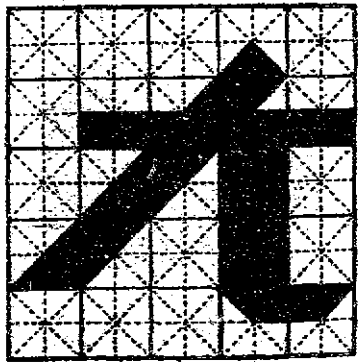
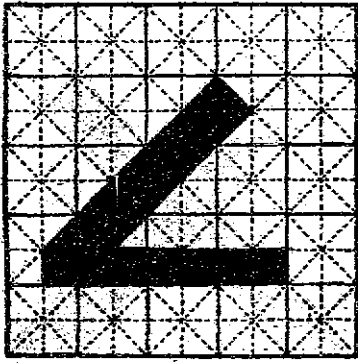
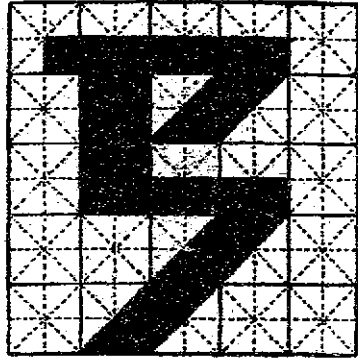
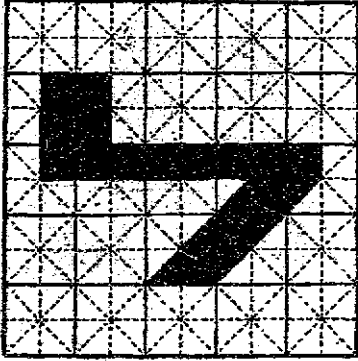


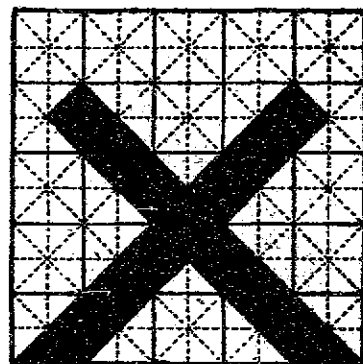
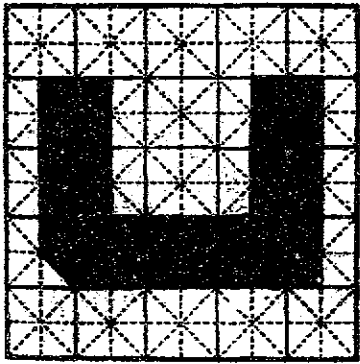
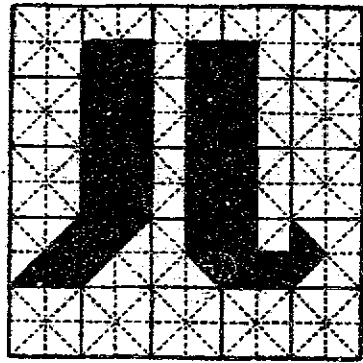
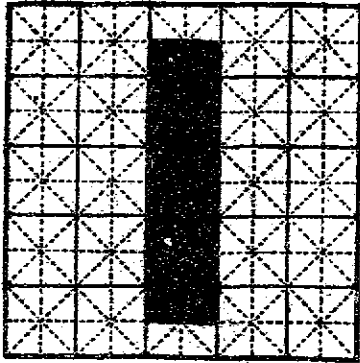




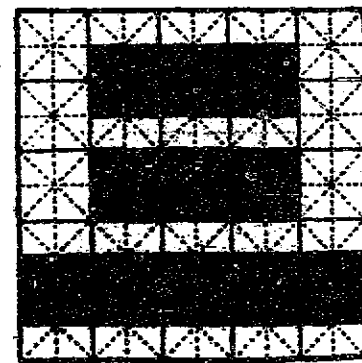
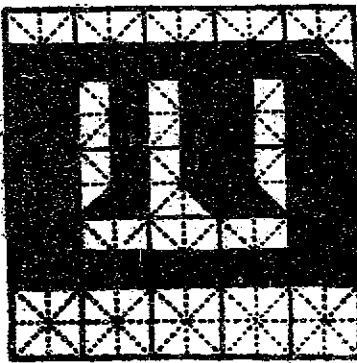
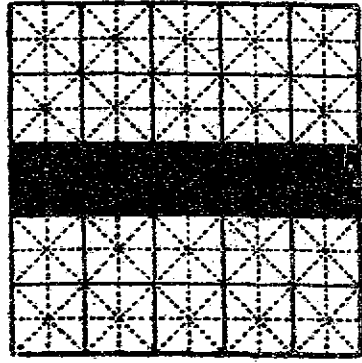
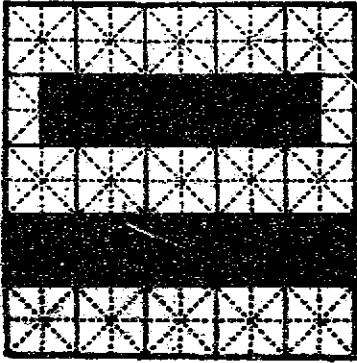


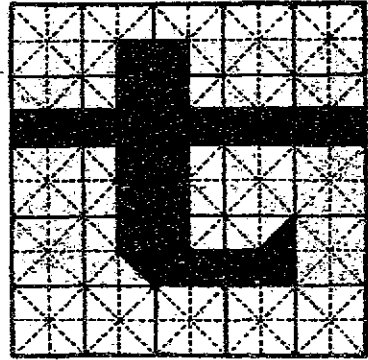
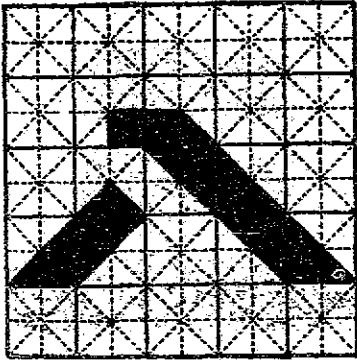
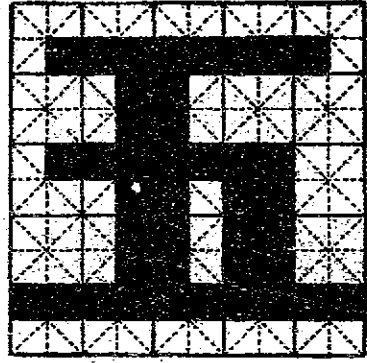
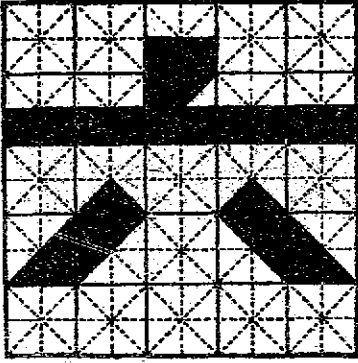


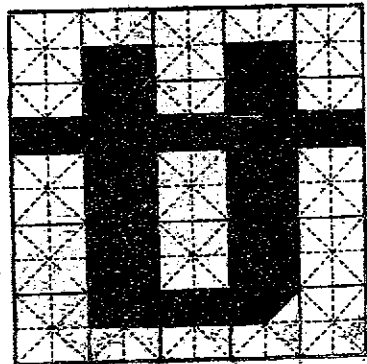
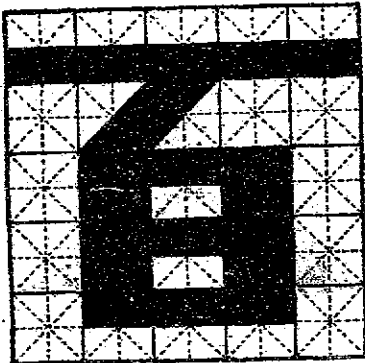
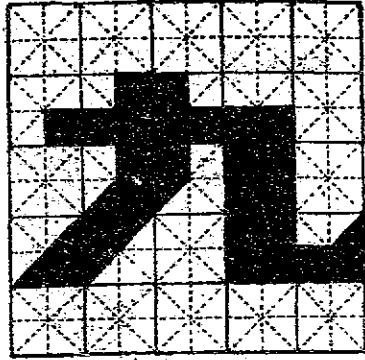
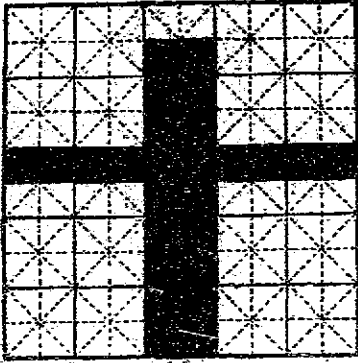


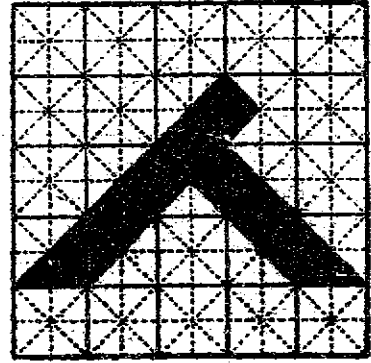
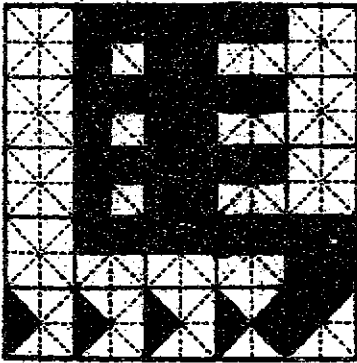
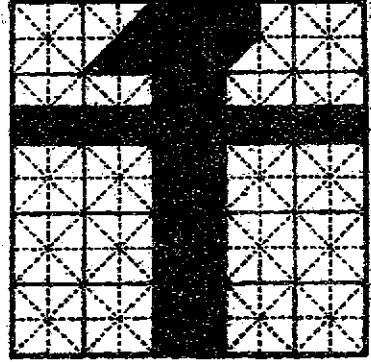
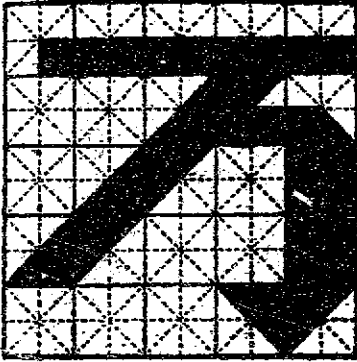


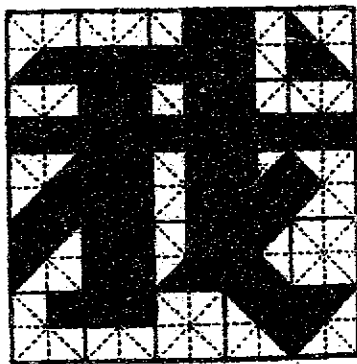
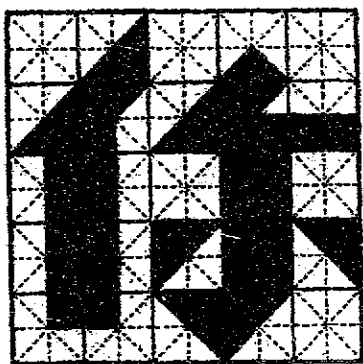
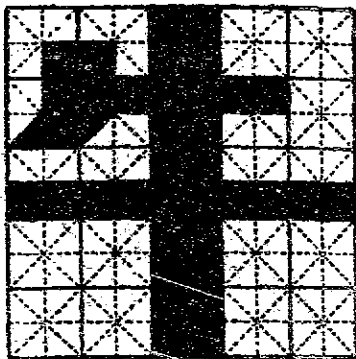
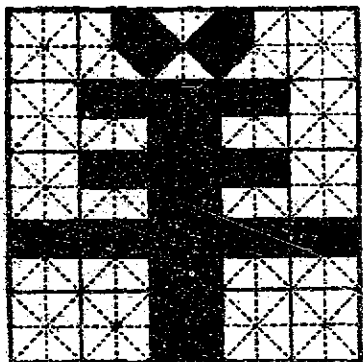
字 易 淺

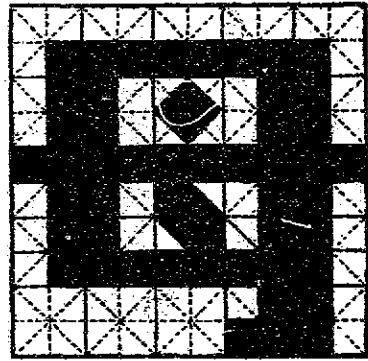
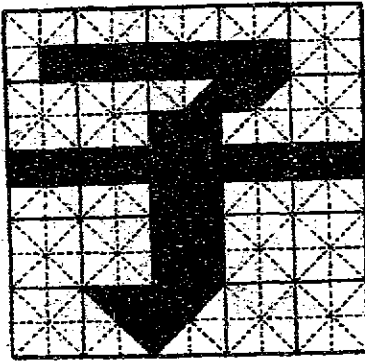
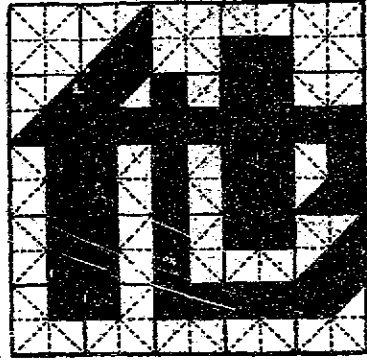
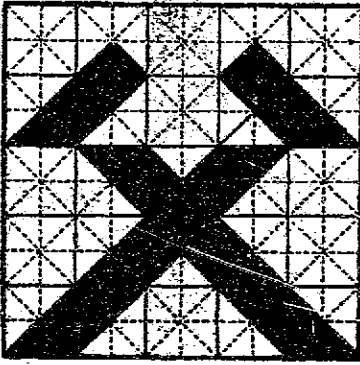


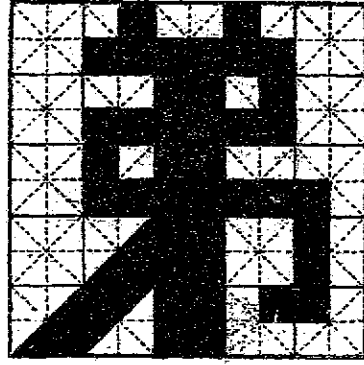
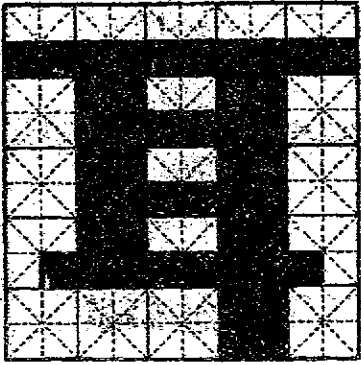
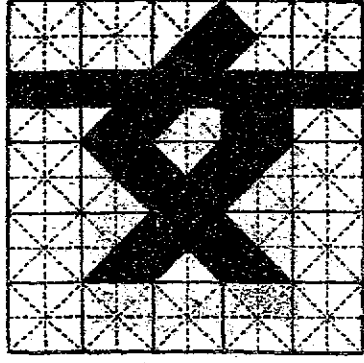
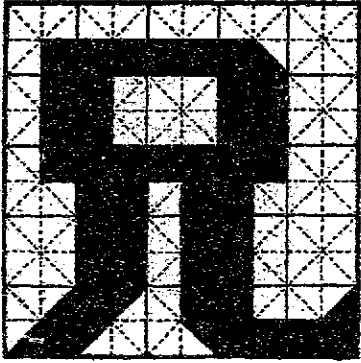


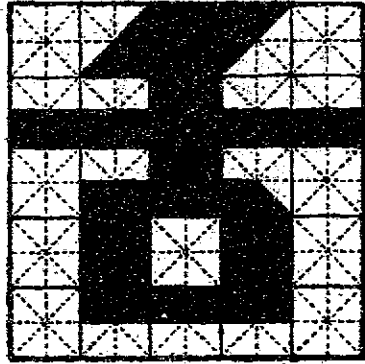
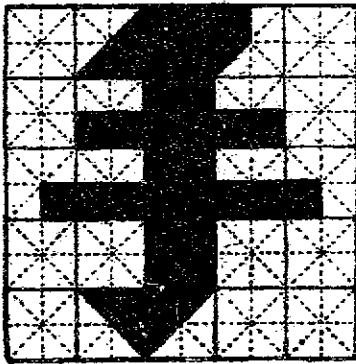
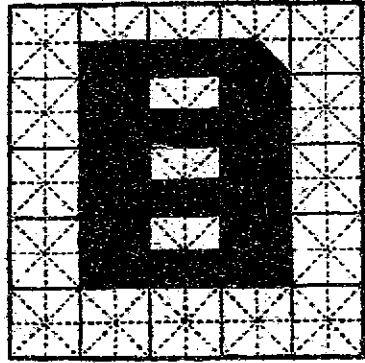
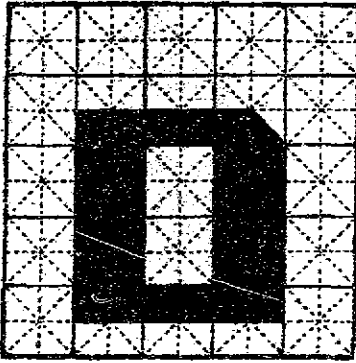


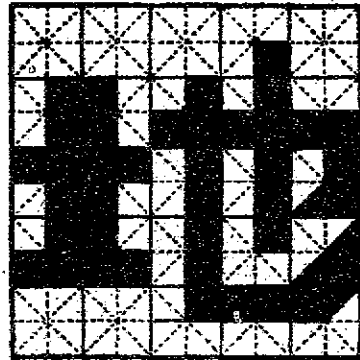
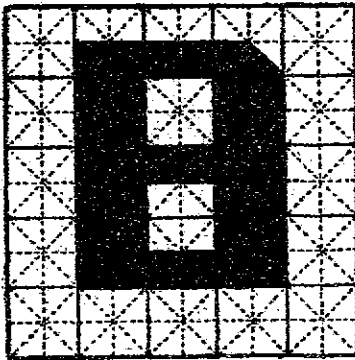
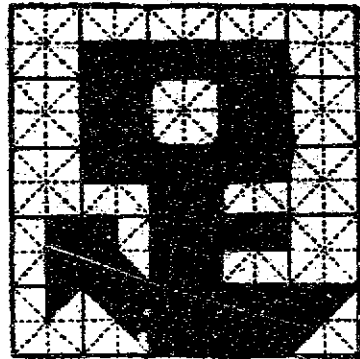
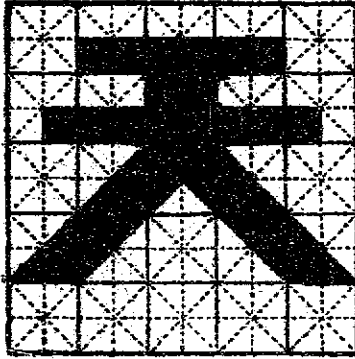


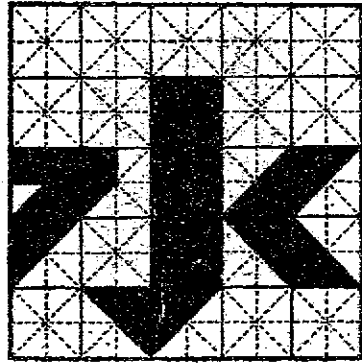
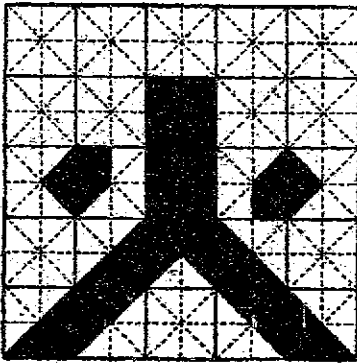
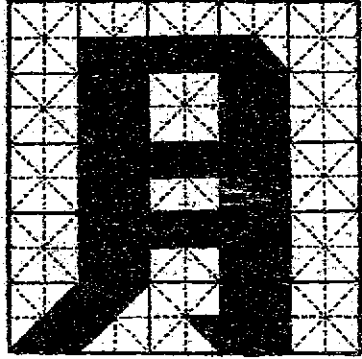
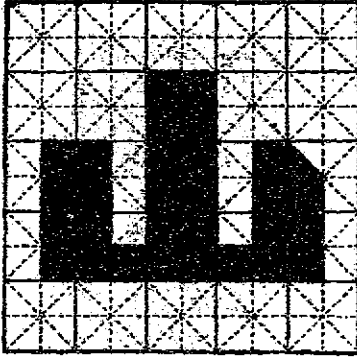


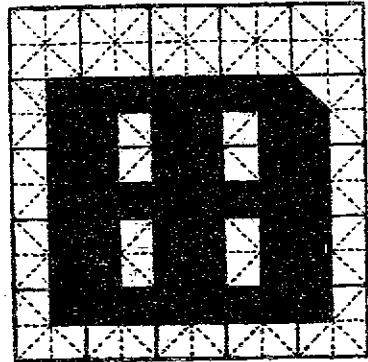
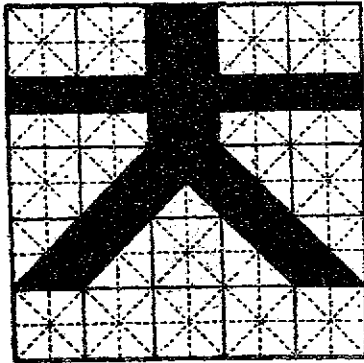
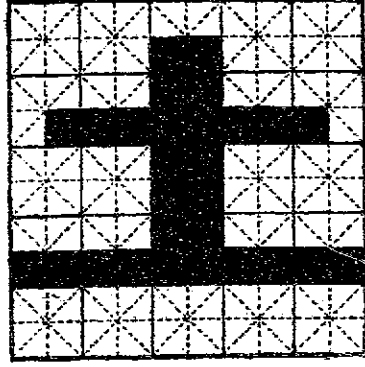
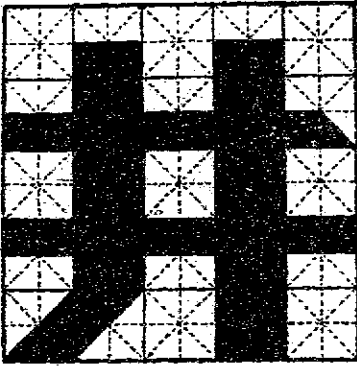


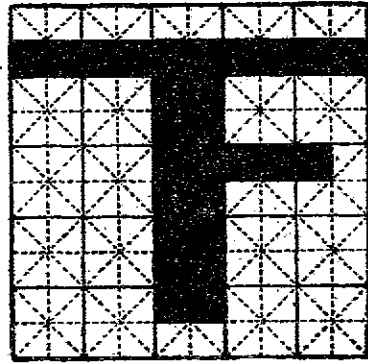
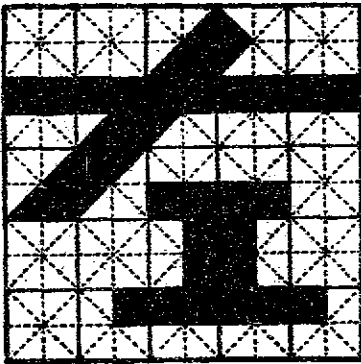
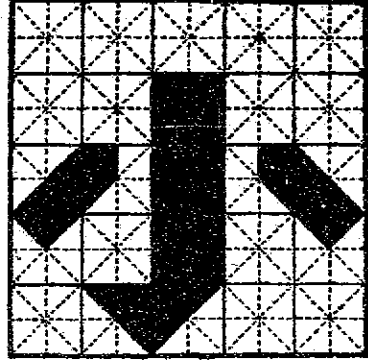
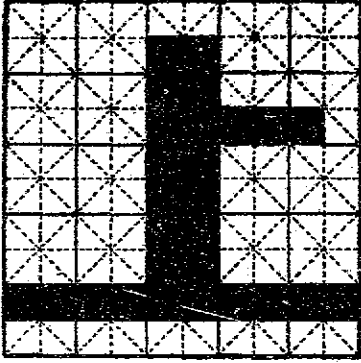


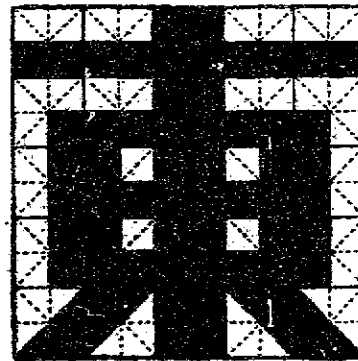
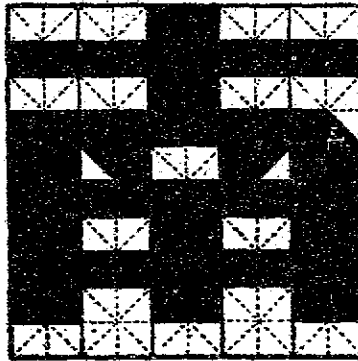
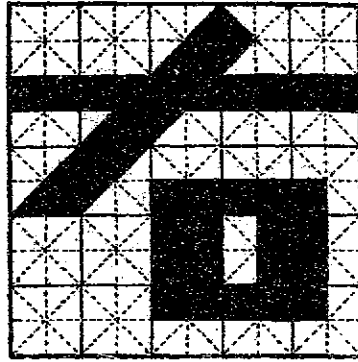
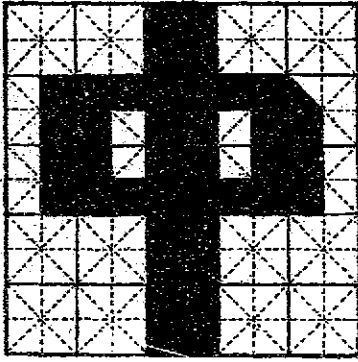


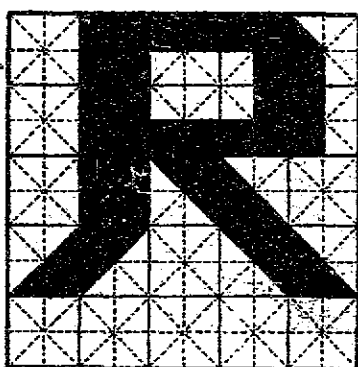
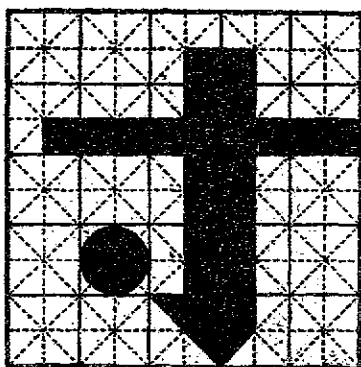
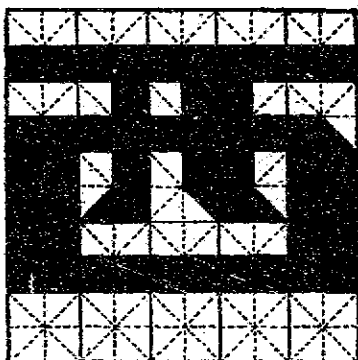
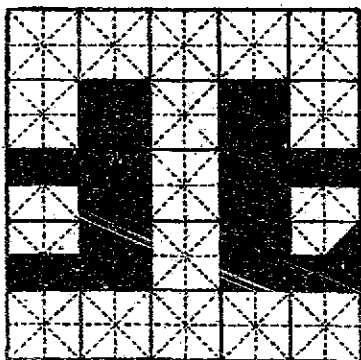


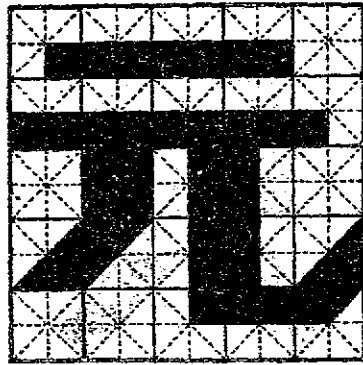
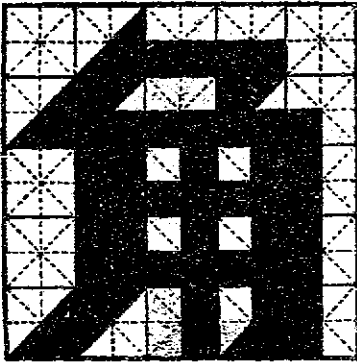
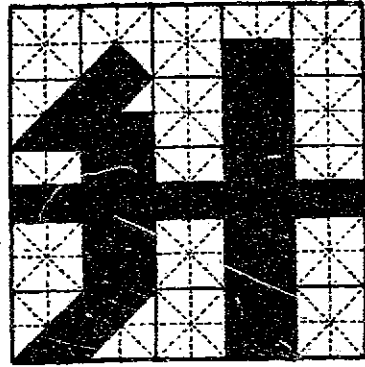
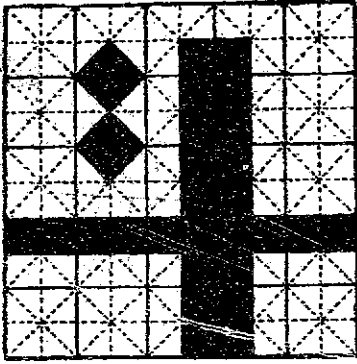


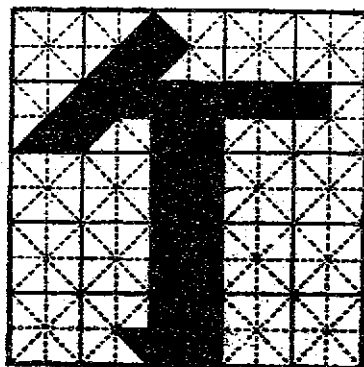
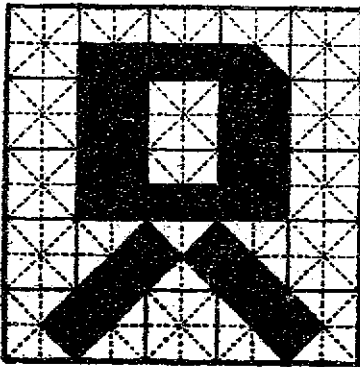
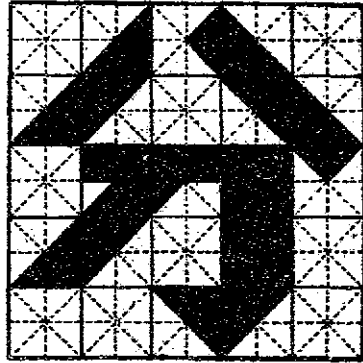
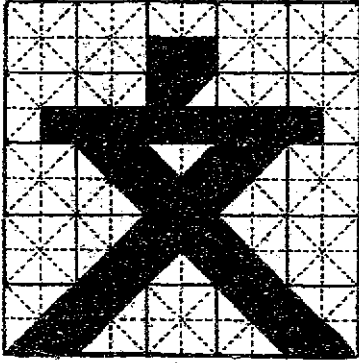


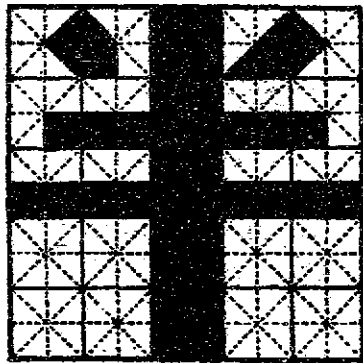
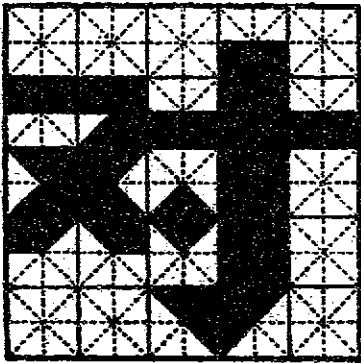
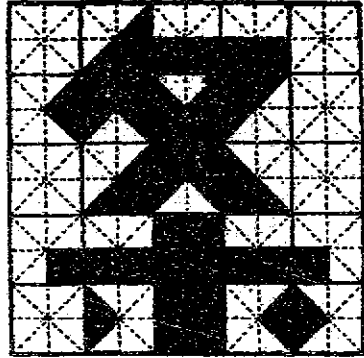
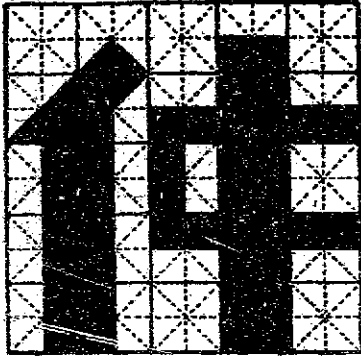


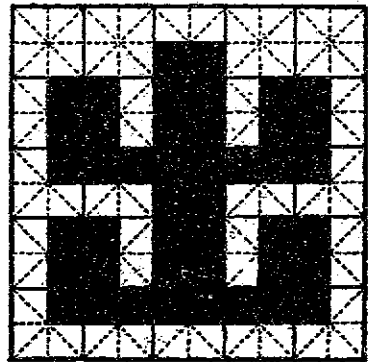
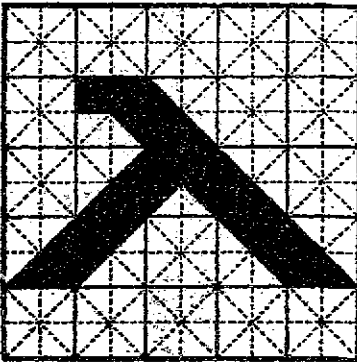
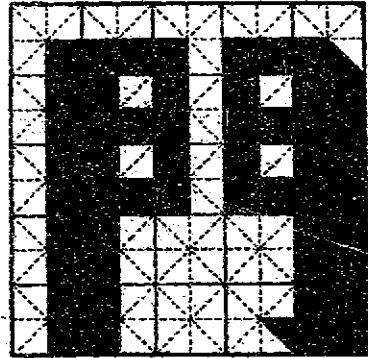
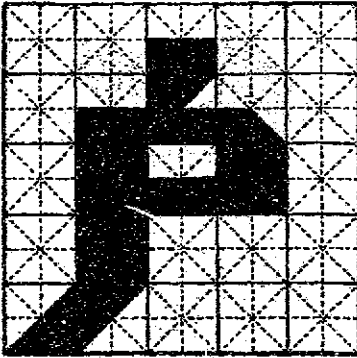


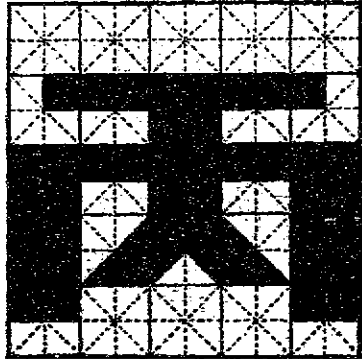
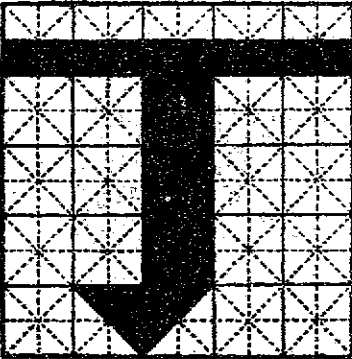
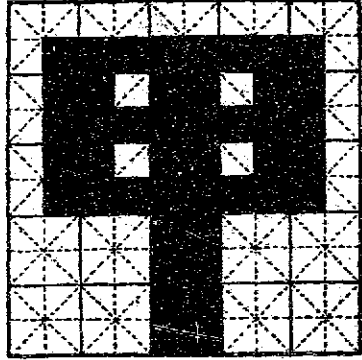
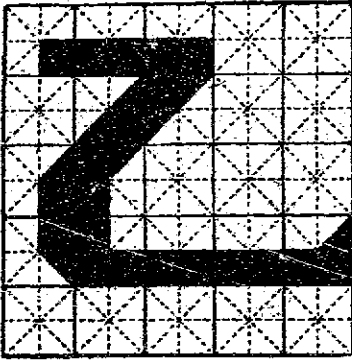


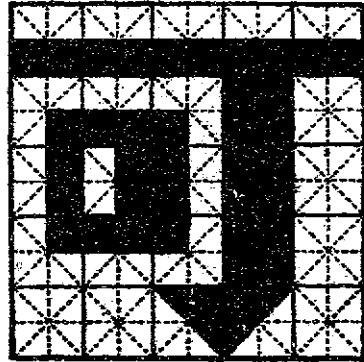
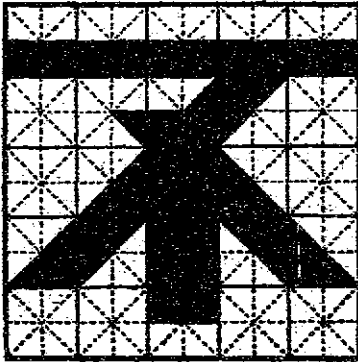
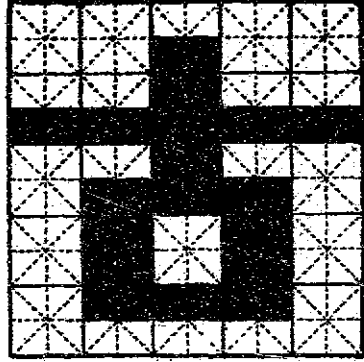
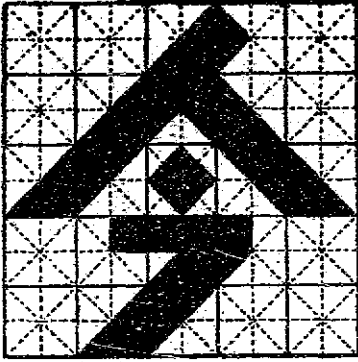


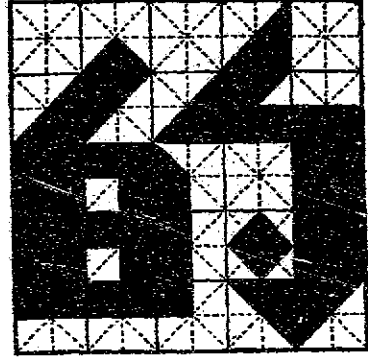
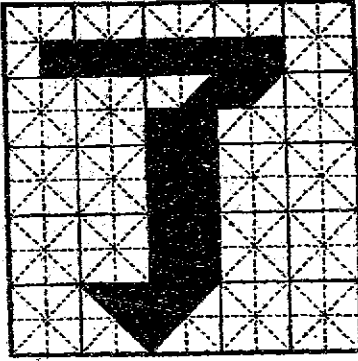




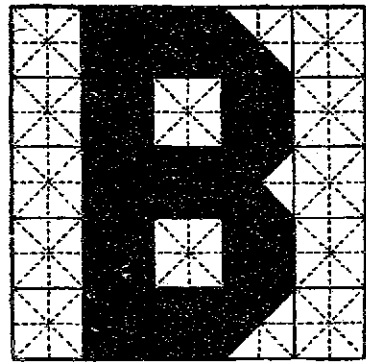
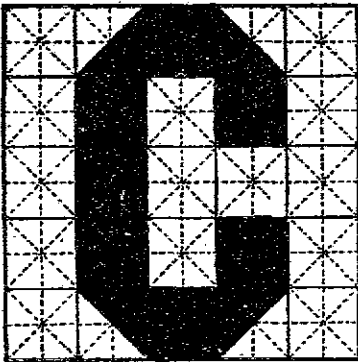
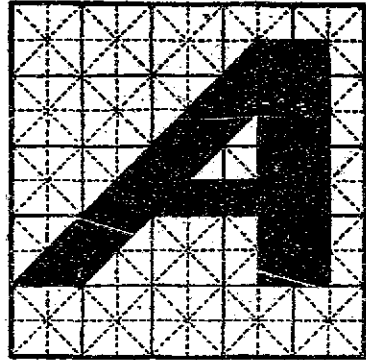
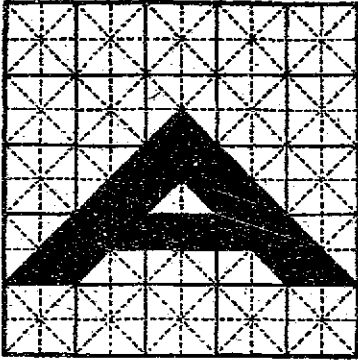


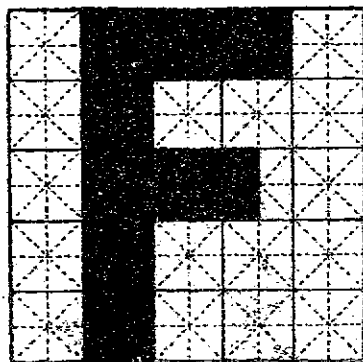
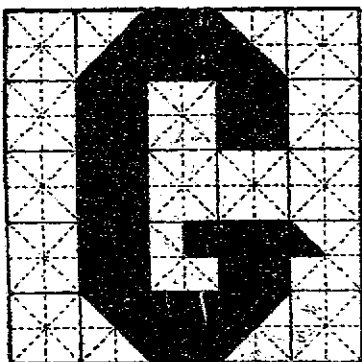
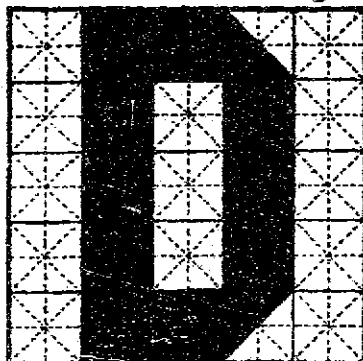
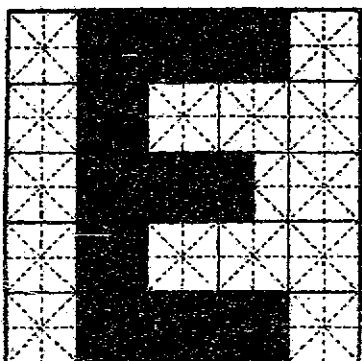


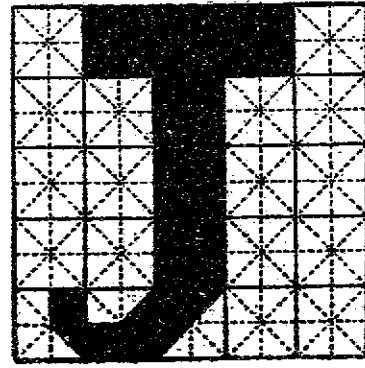
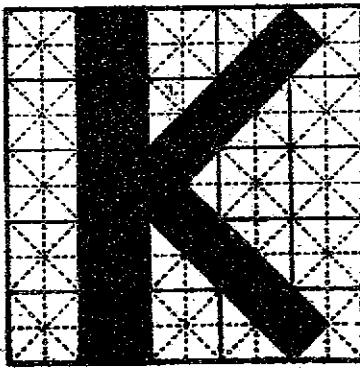
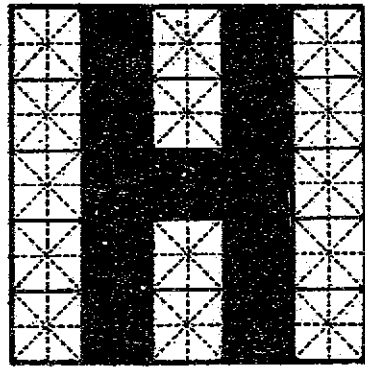
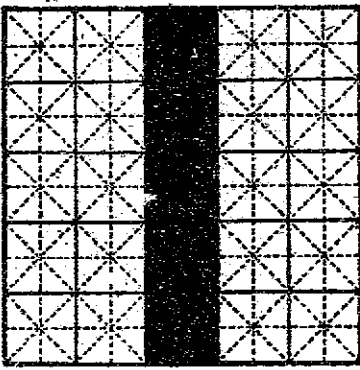


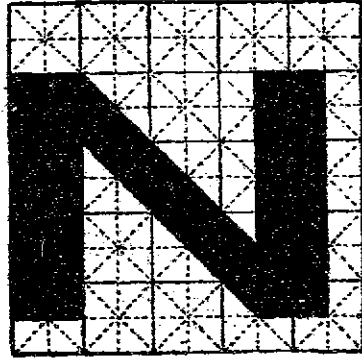
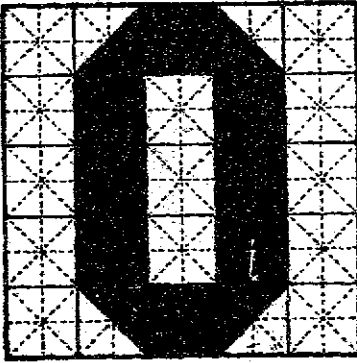
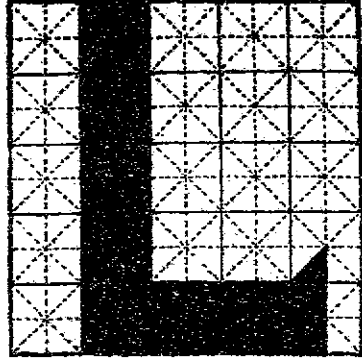
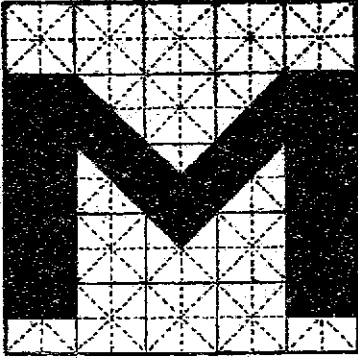


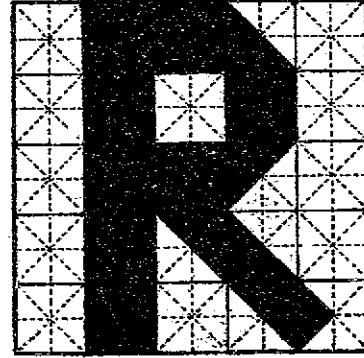
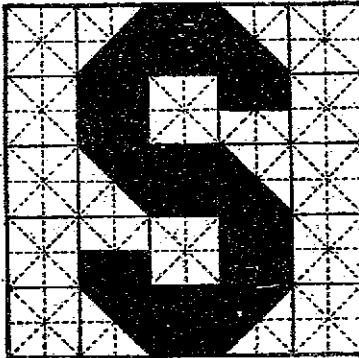
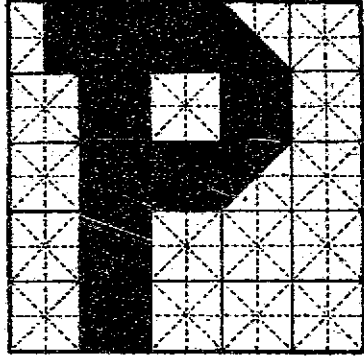
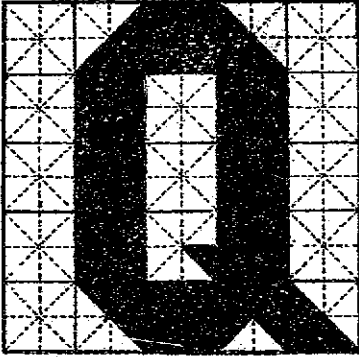
(寫大)母字馬羅

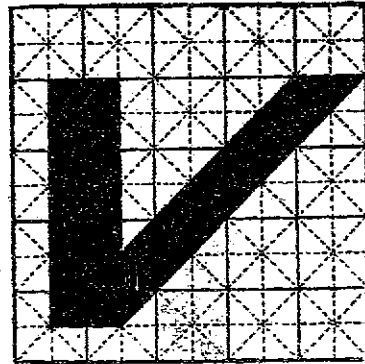
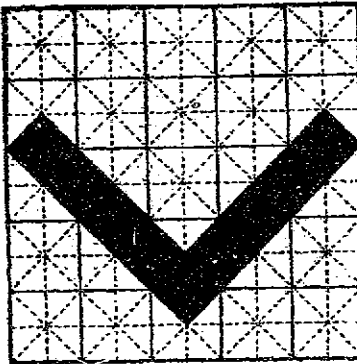
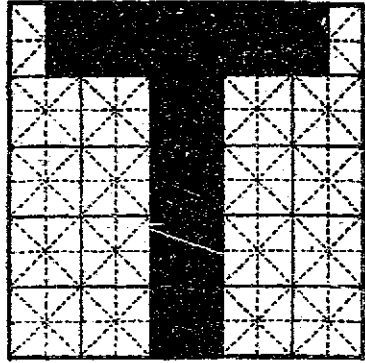
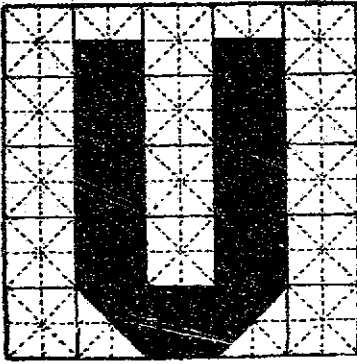


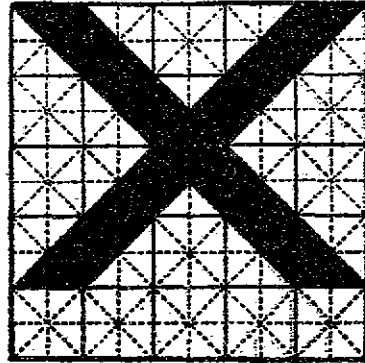
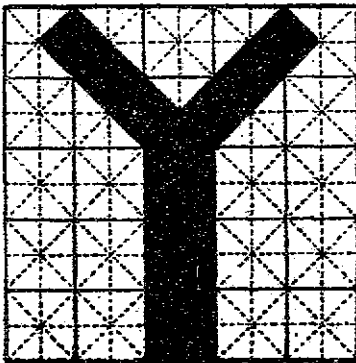
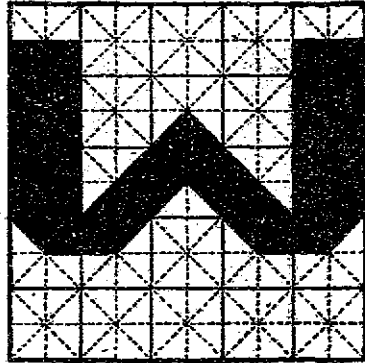
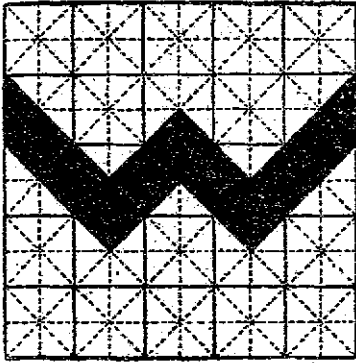


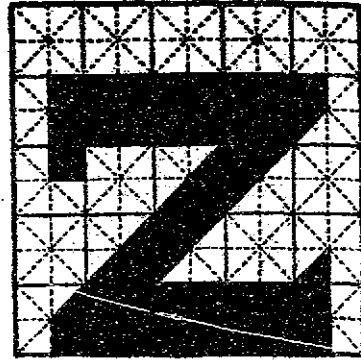




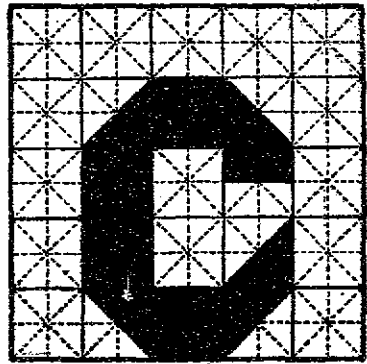
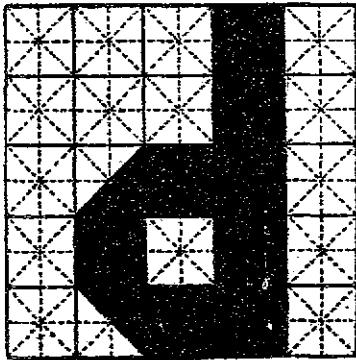
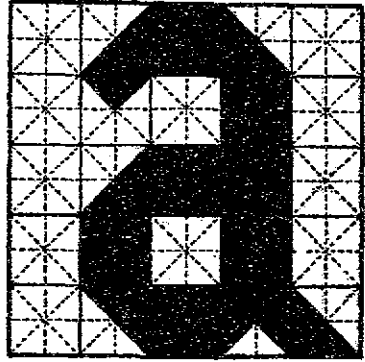
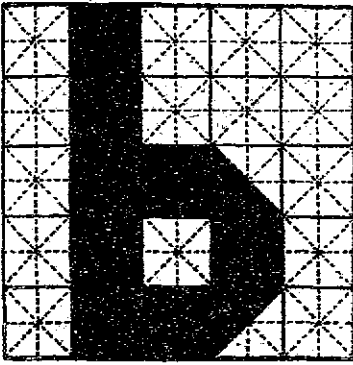


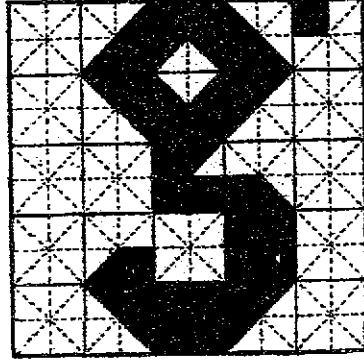
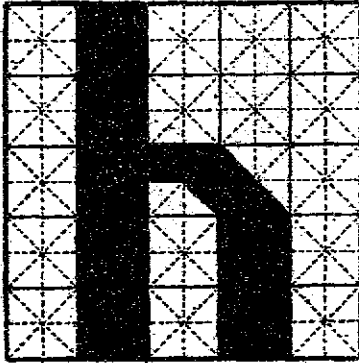
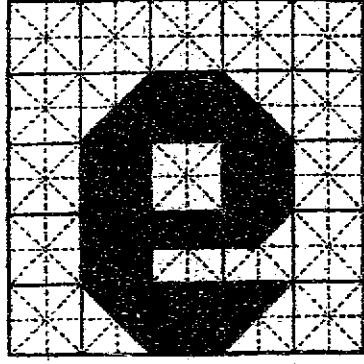
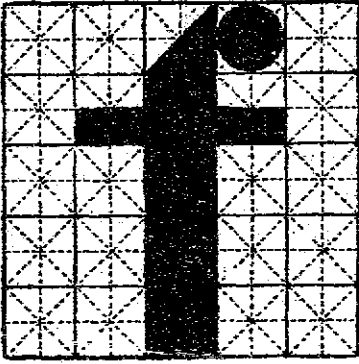


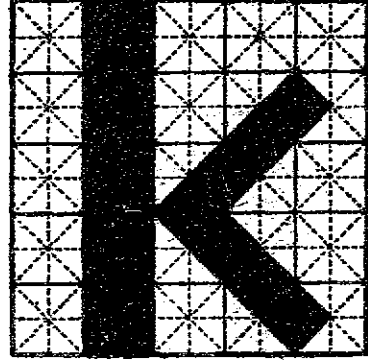
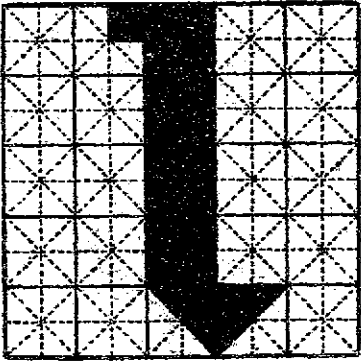
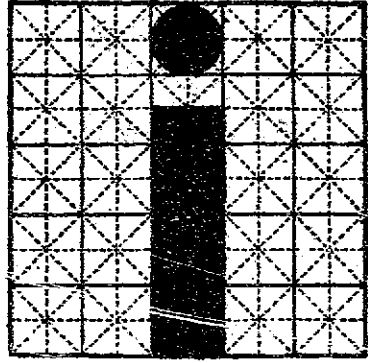
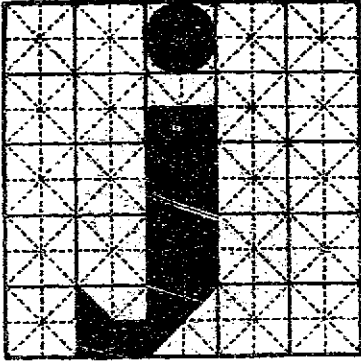


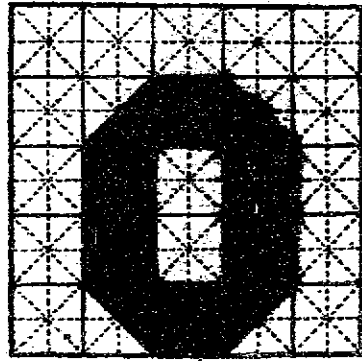
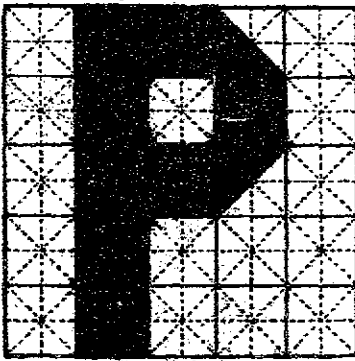
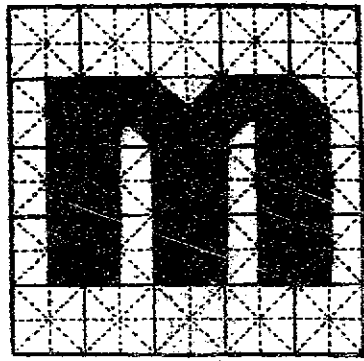
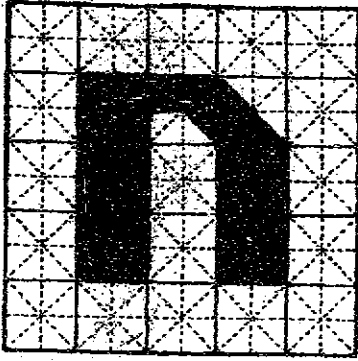


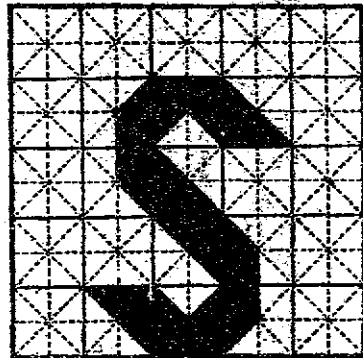
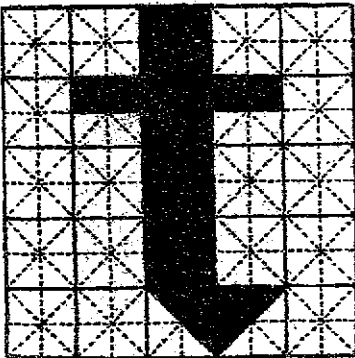
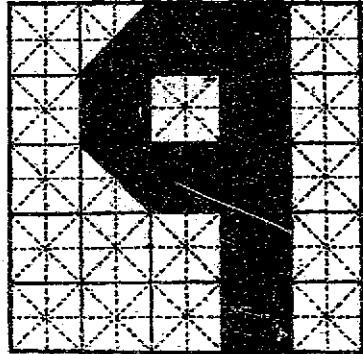
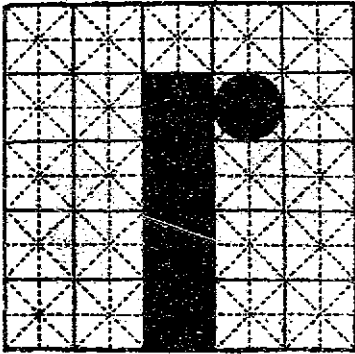
(寫小)母字馬羅

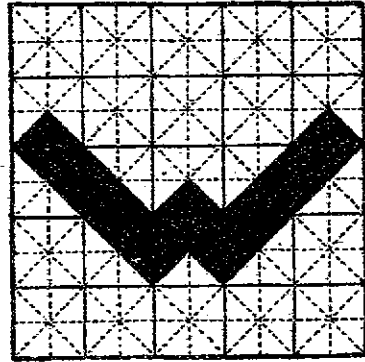
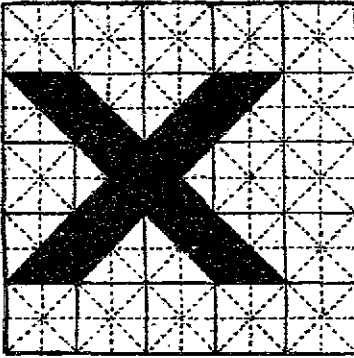
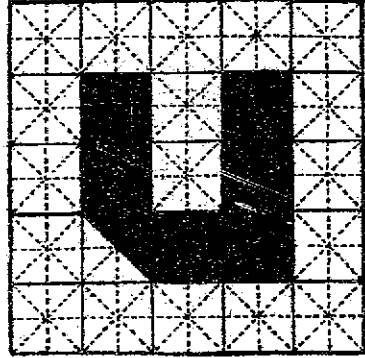
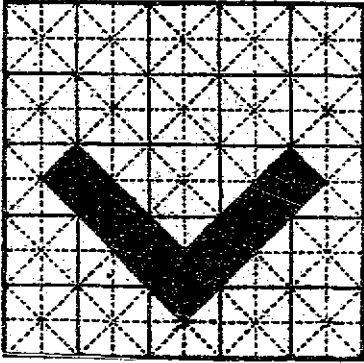


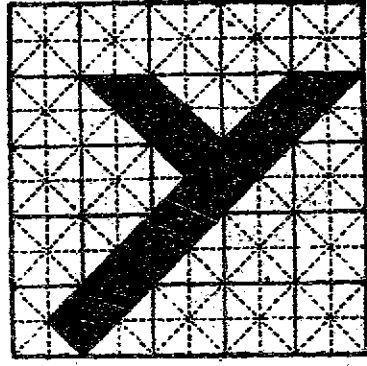
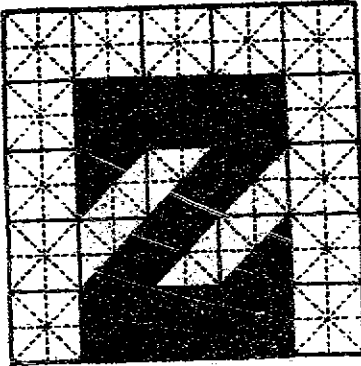




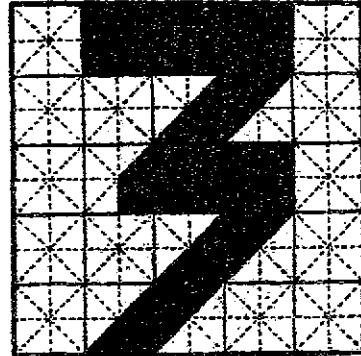
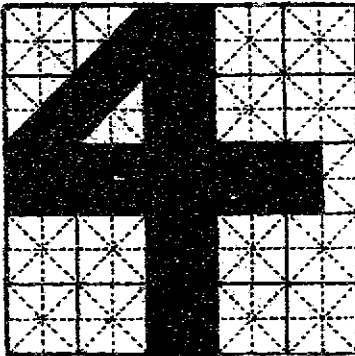
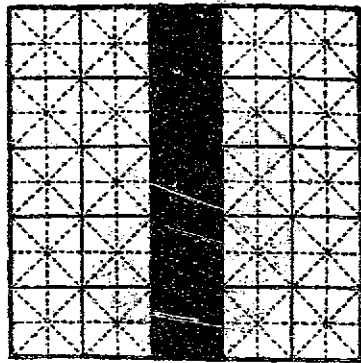
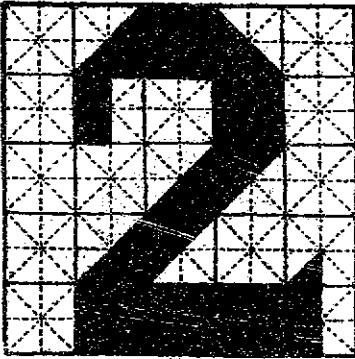


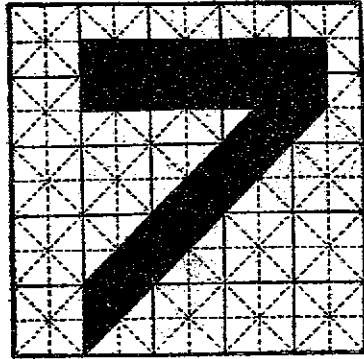
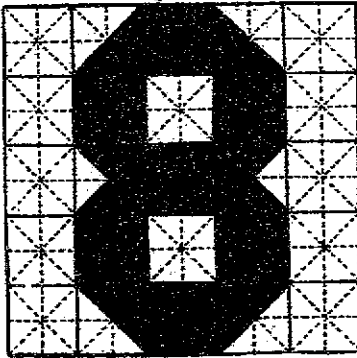
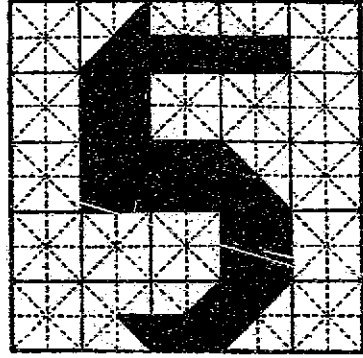
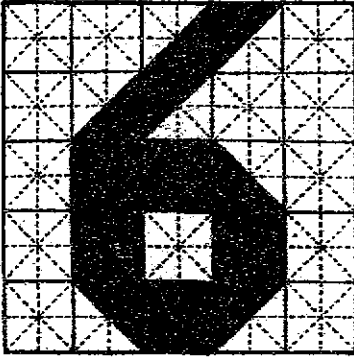


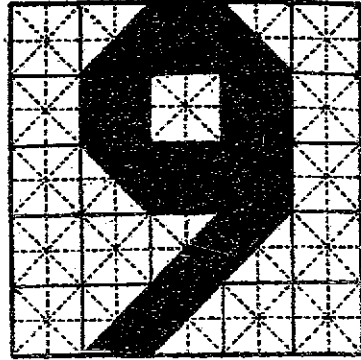
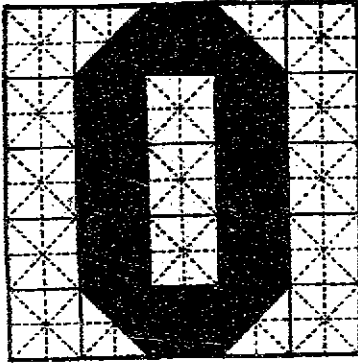




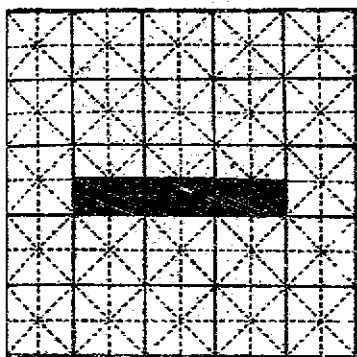
阿刺伯數字



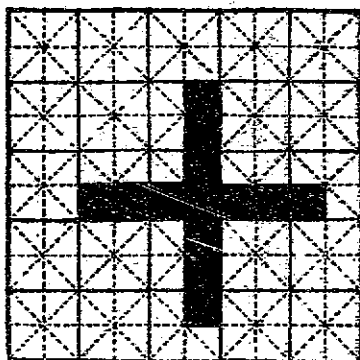




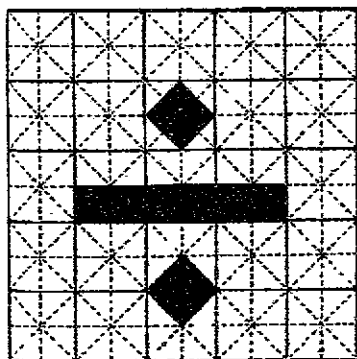
算術符號



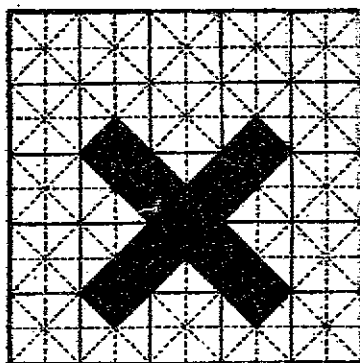
減



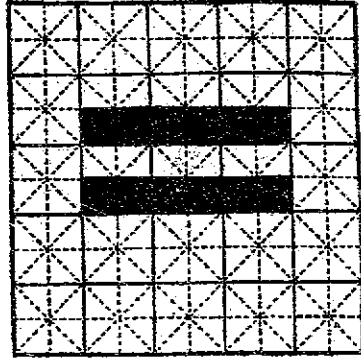
加



除

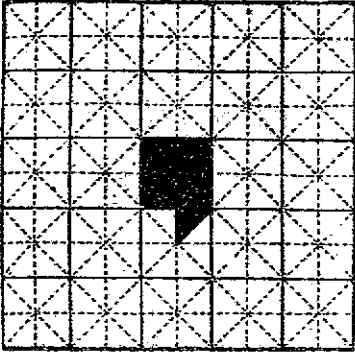


乘

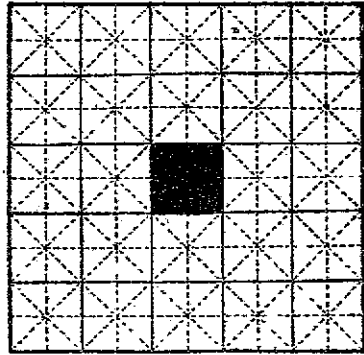


等

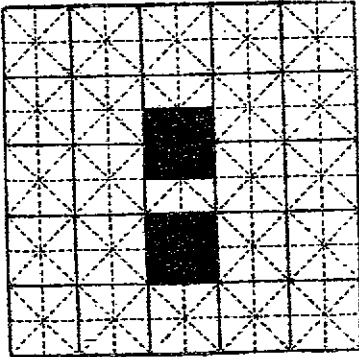
號符點標



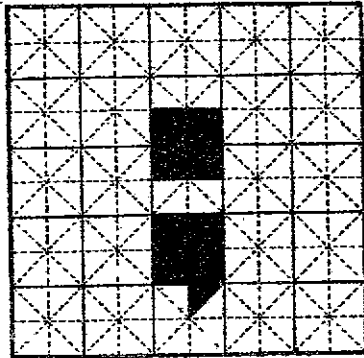
號點



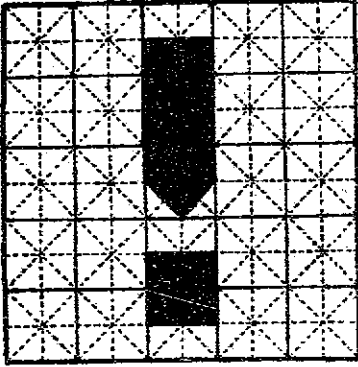
號句



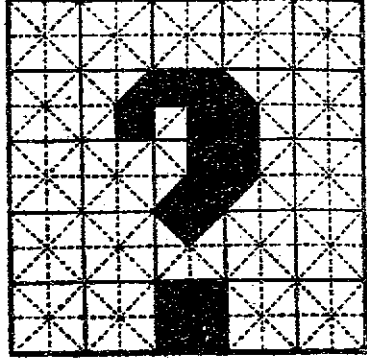
號冒



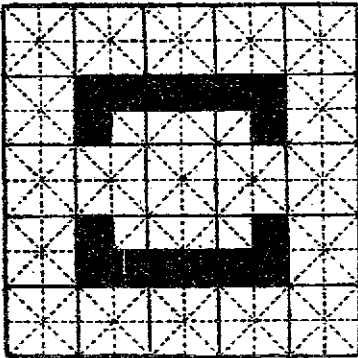
號分



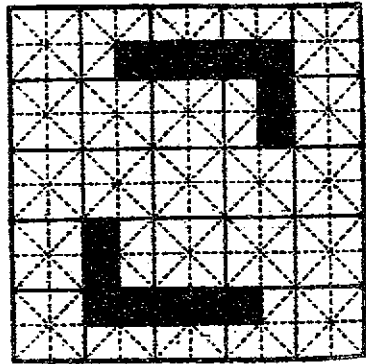
號數驚



號問

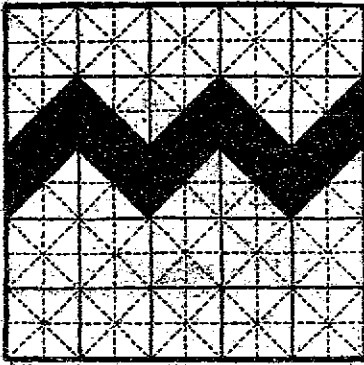


號註夾

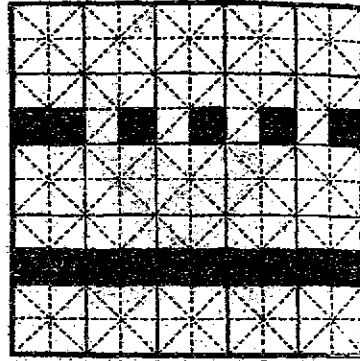


號引

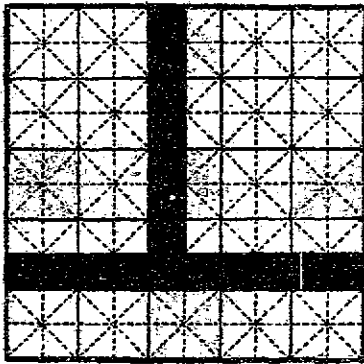
幾何形



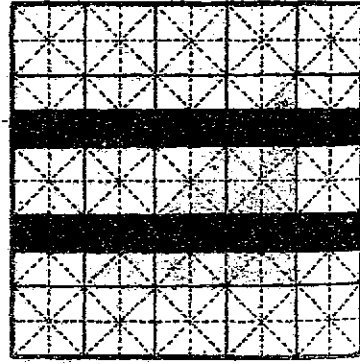
線折



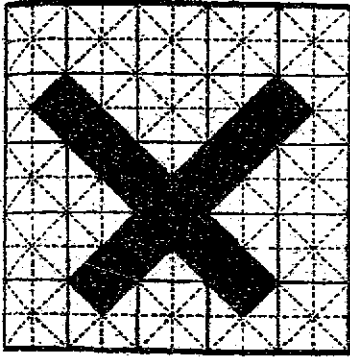
線直和線點



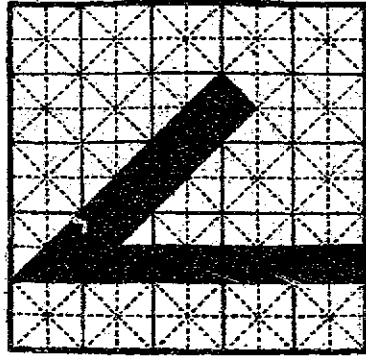
線直垂



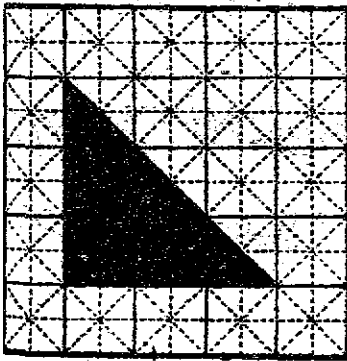
線行平



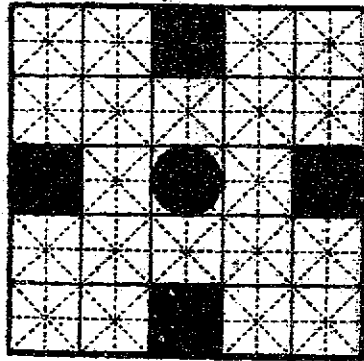
線又交



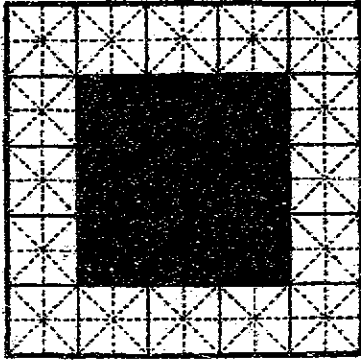
線交相



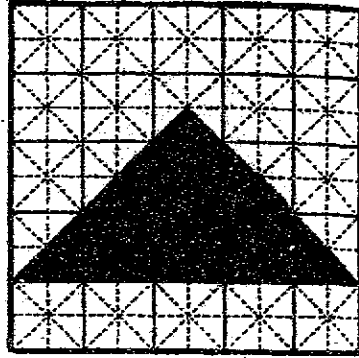
(角直)形角三



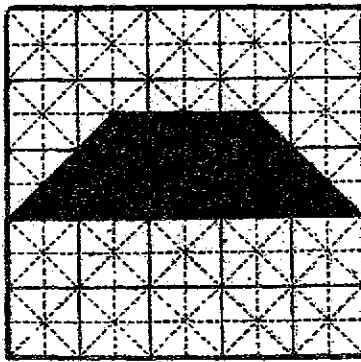
圓和方



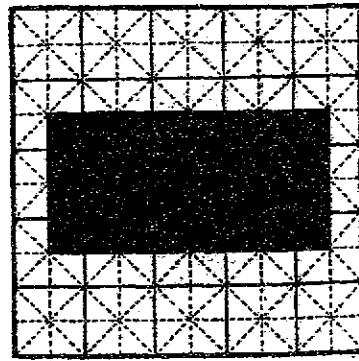
形方正



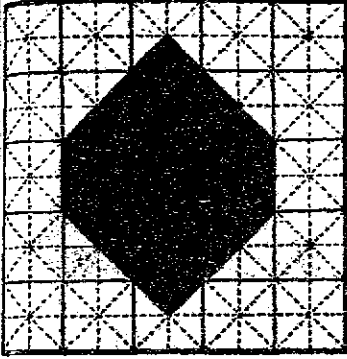
(邊等)形角三



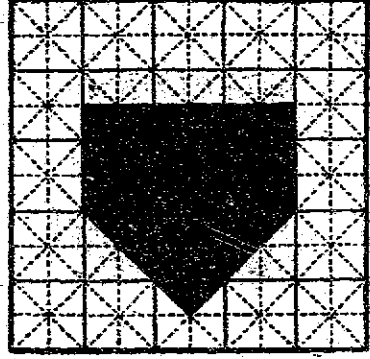
形梯



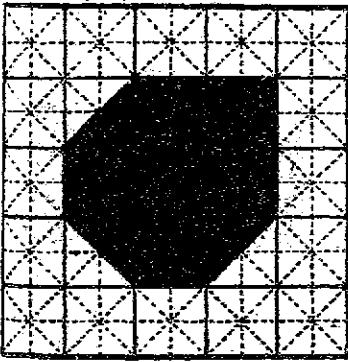
形方長



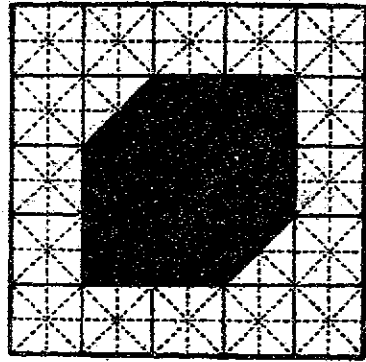
(一)形角六



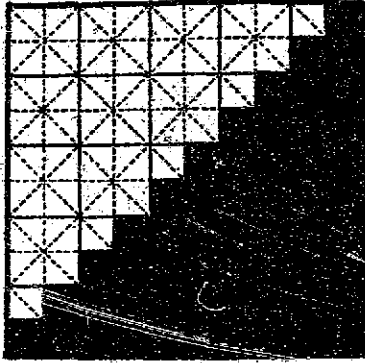
形角五



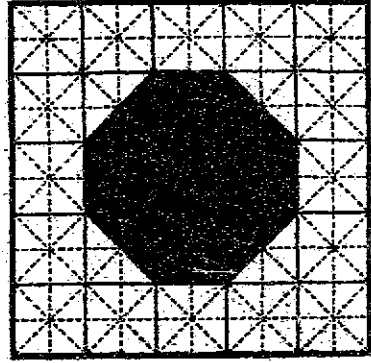
形角七



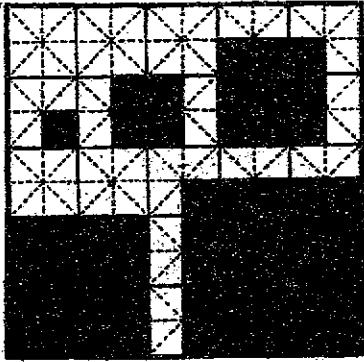
(二)形角六



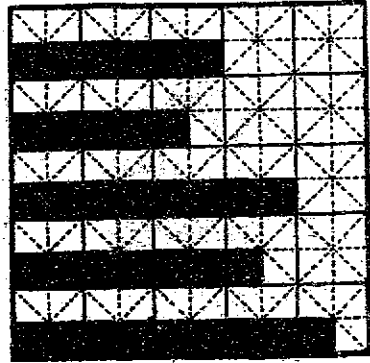
形級



形角八

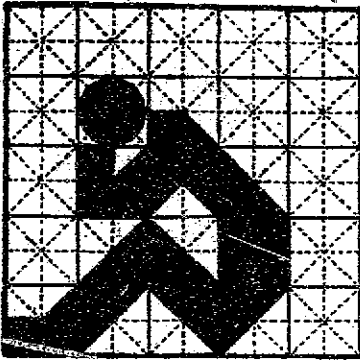


小大的面

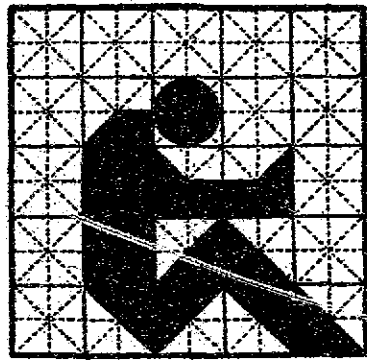


短長的線

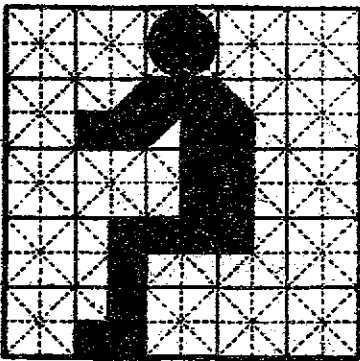
圖 形 人



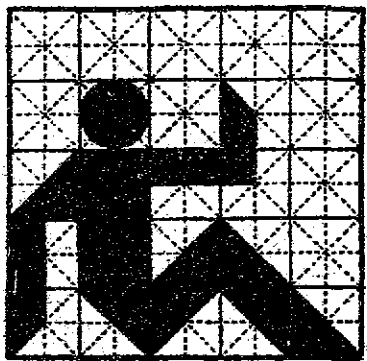
(二)坐



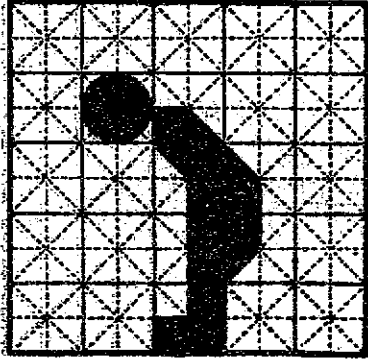
(一)坐



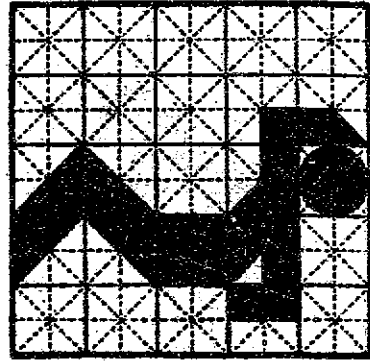
(四)坐



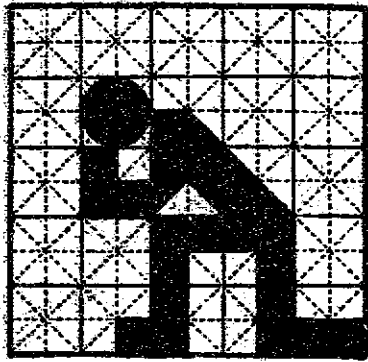
(三)坐



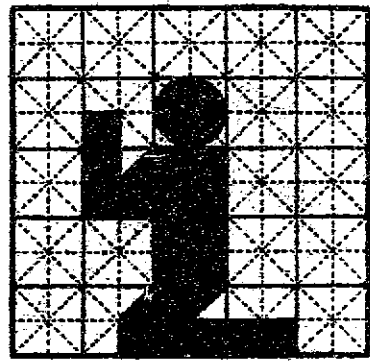
躬鞠



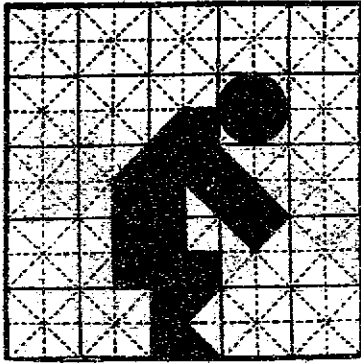
臥



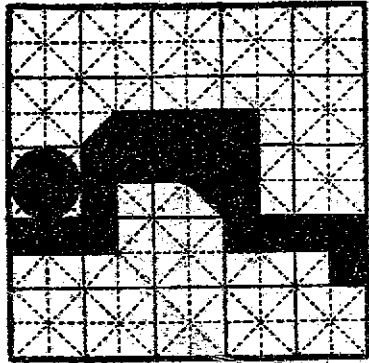
(二)跪



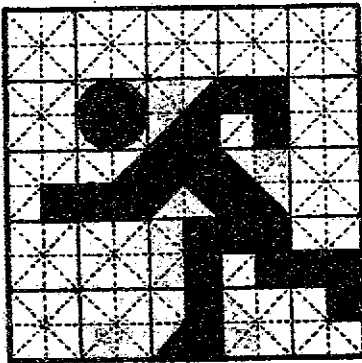
(一)跪



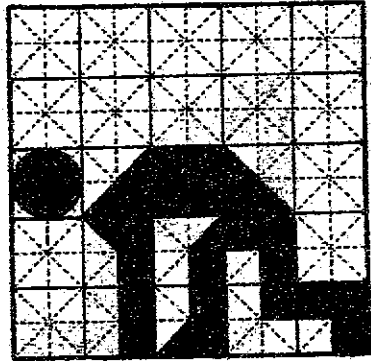
蹲



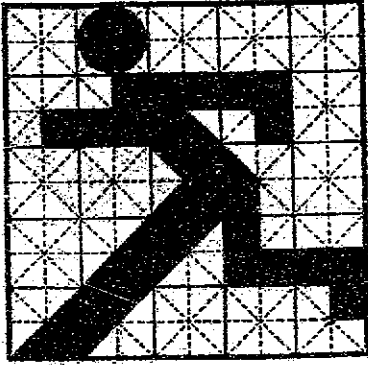
伏



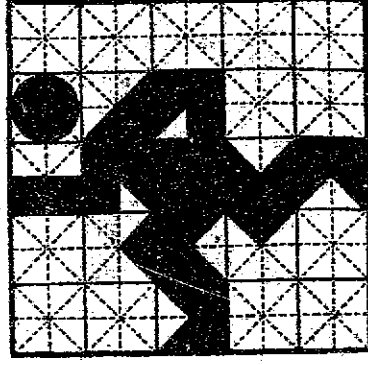
(一)跑



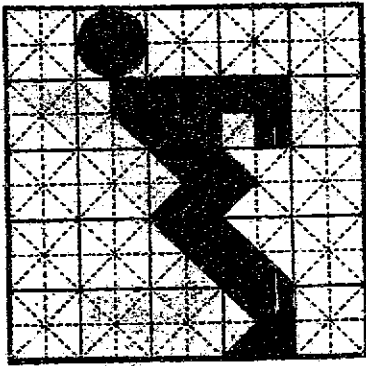
跑起



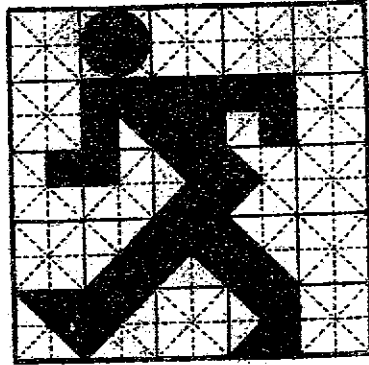
(三)跑



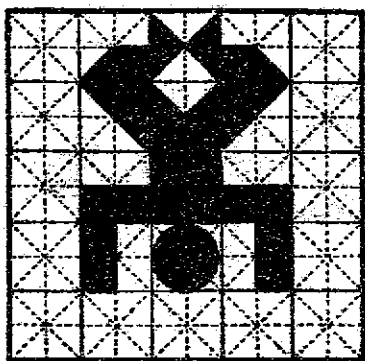
(二)跑



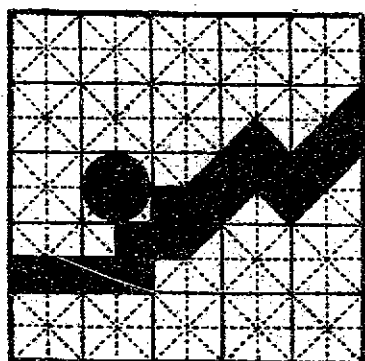
跳定立



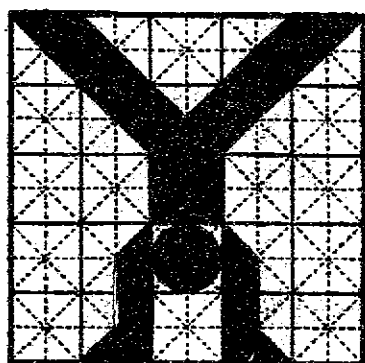
走競



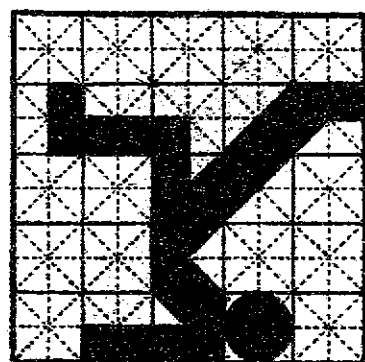
(式蛙) 泳游



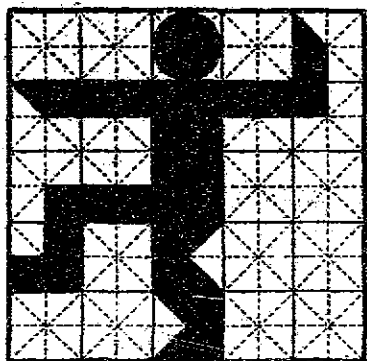
(水跳) 泳游



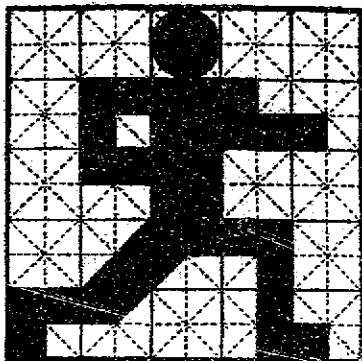
寝蜻豎



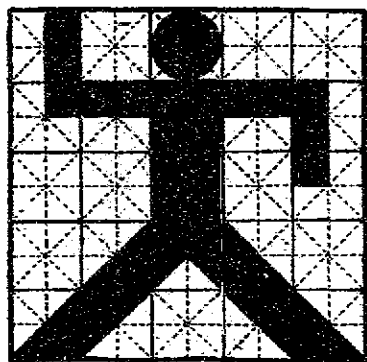
斗筋翻



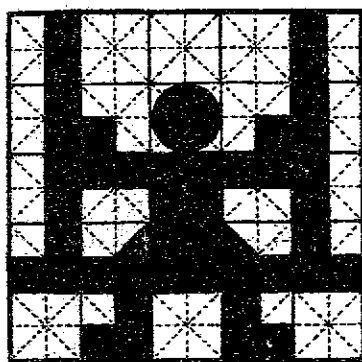
(二)式拳



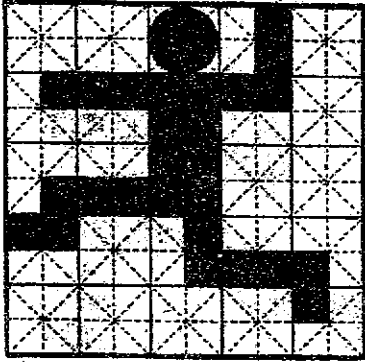
(一)式拳



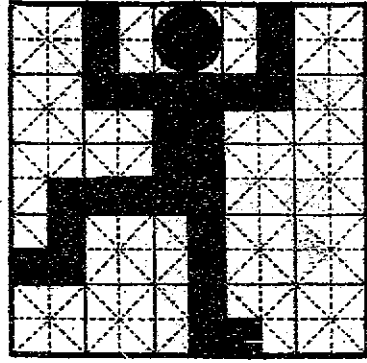
(一)案圖形人



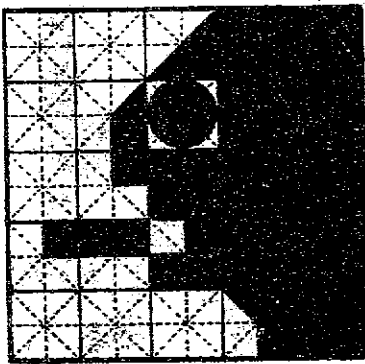
繩鞆盪



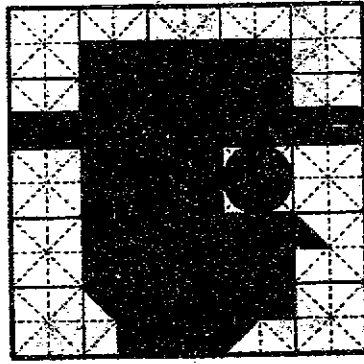
(三) 案圖形人



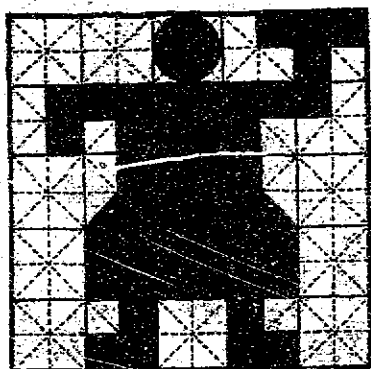
(二) 案圖形人



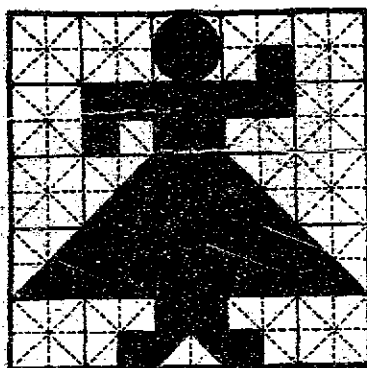
人的煙吸



案圖形頭

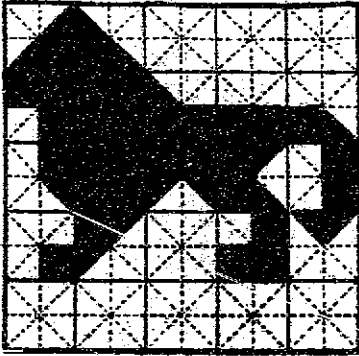


者侍

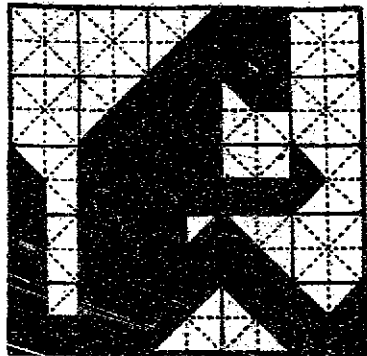


女舞

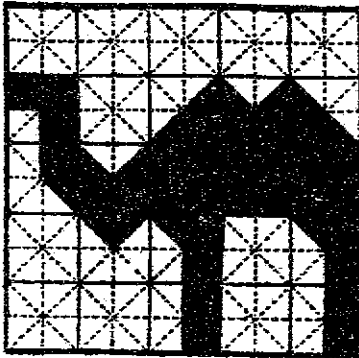
圖 物 動



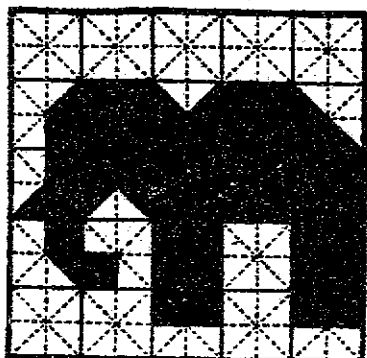
獅



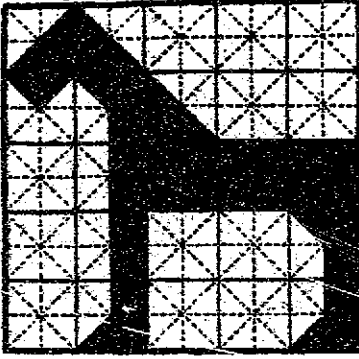
猴



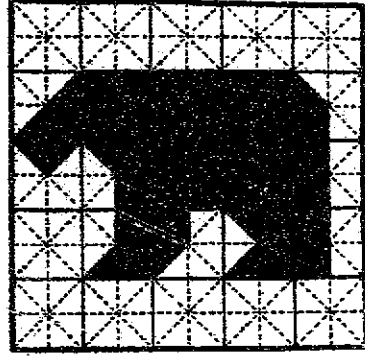
駝駱



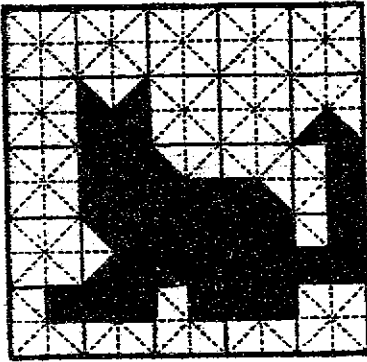
象



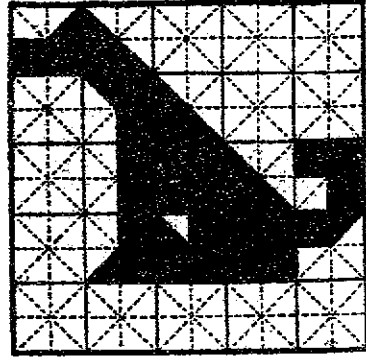
馬



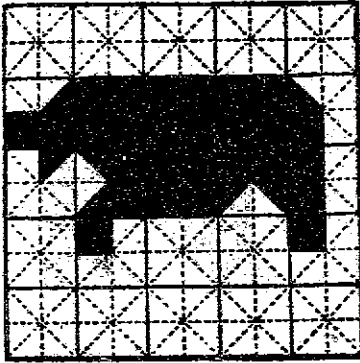
熊



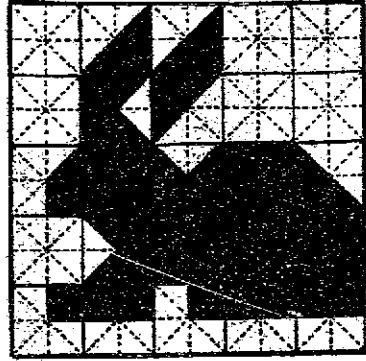
貓



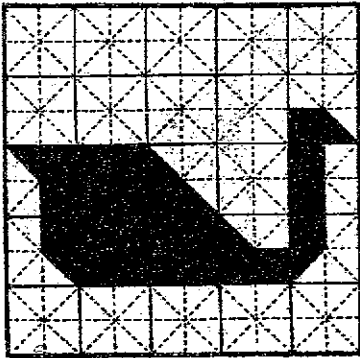
狗



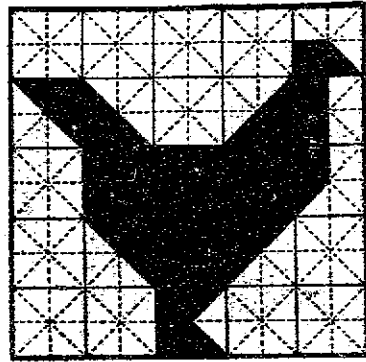
豬



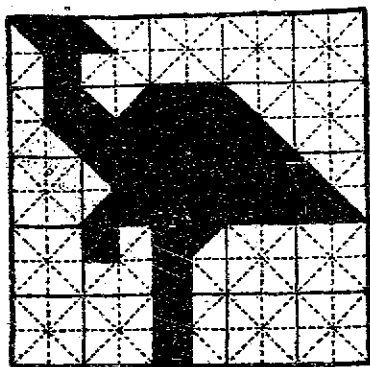
兔



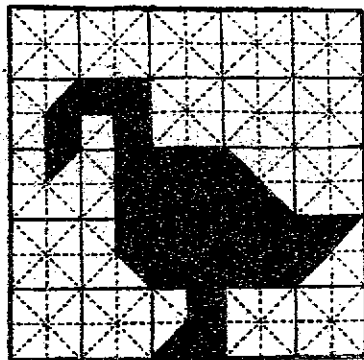
鴨



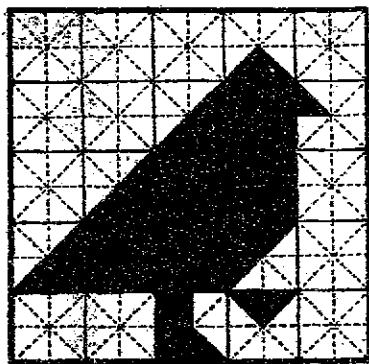
雞



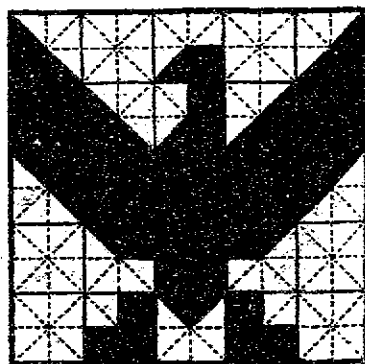
鶴



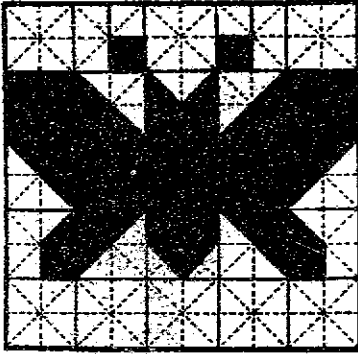
鶴



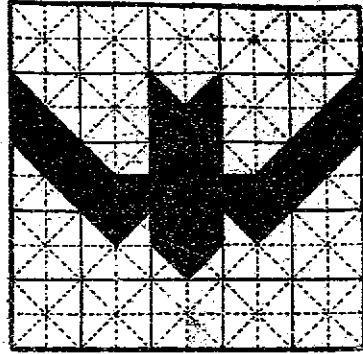
雀



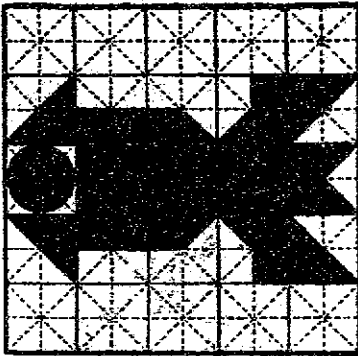
(案圖)鷹飛



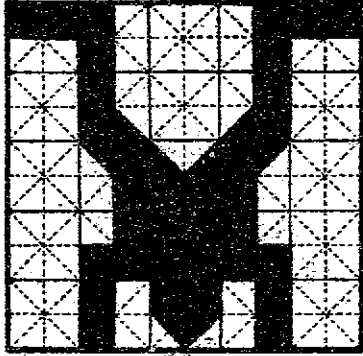
蝶



燕

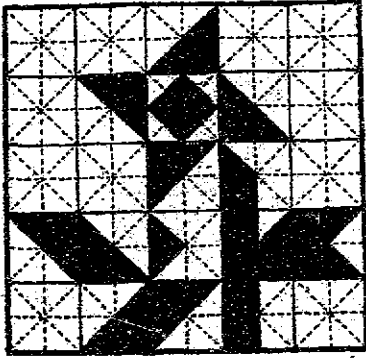


魚

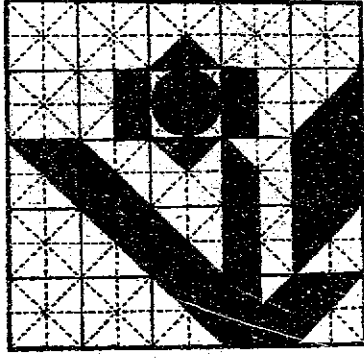


蛙

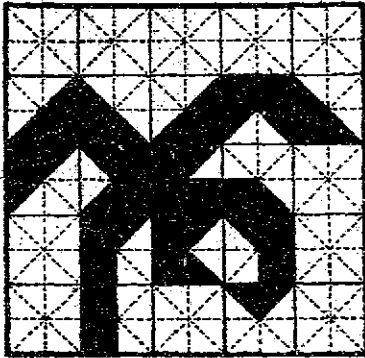
植 物 圖



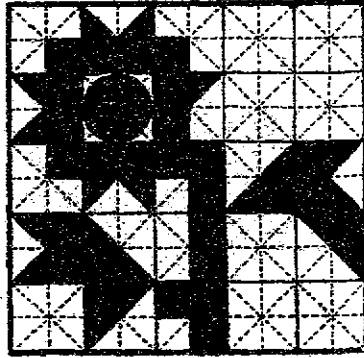
花季月



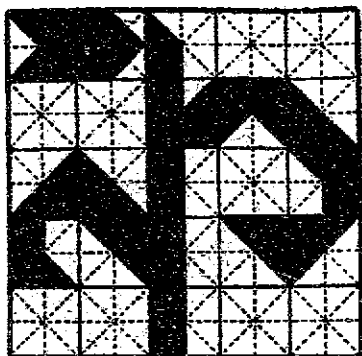
水仙水



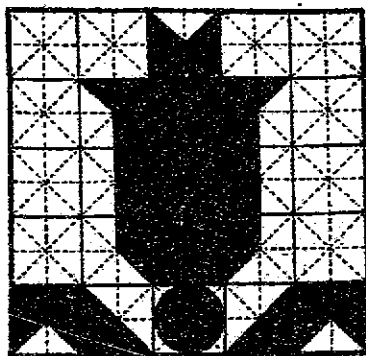
花蘭



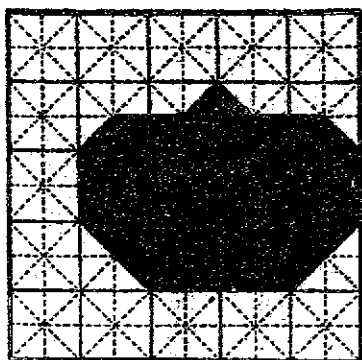
花菊



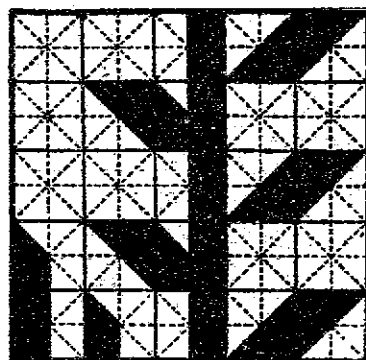
禾



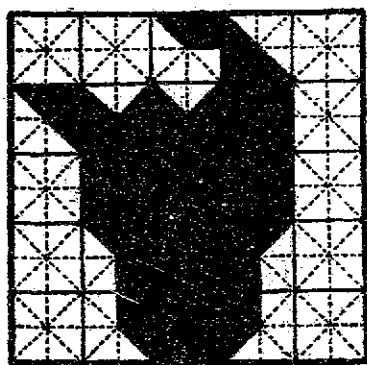
(案圖) 朵花



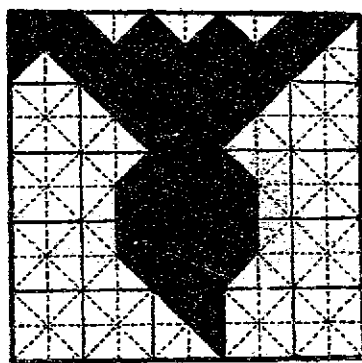
藕葦



竹

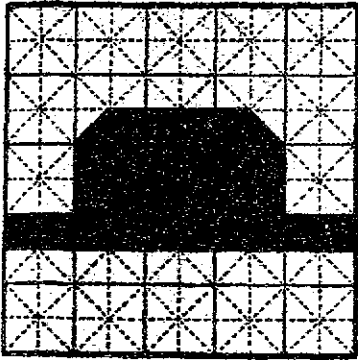


手佛

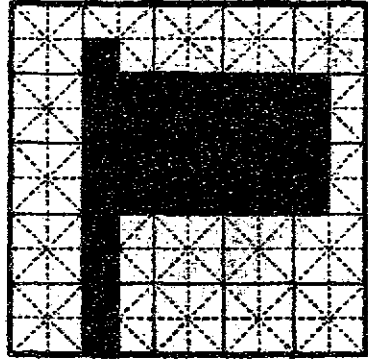


龍蘿

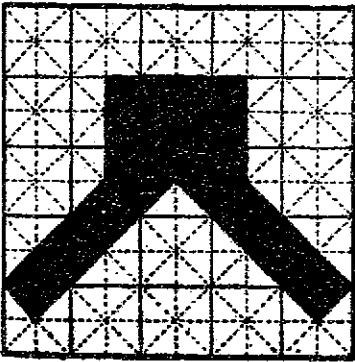
圖 物 器



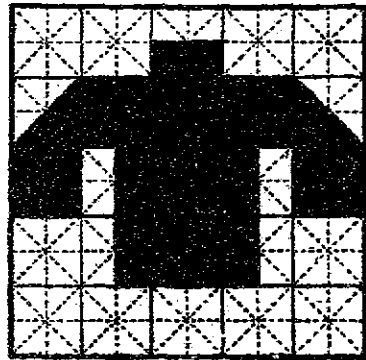
帽



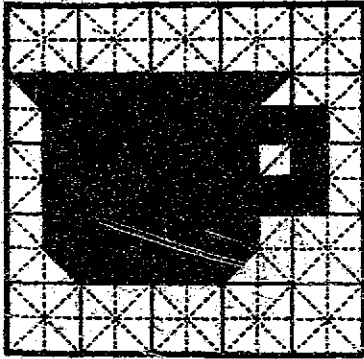
旗



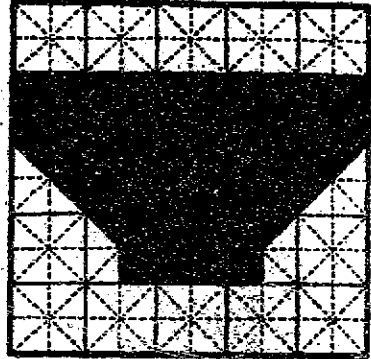
褲



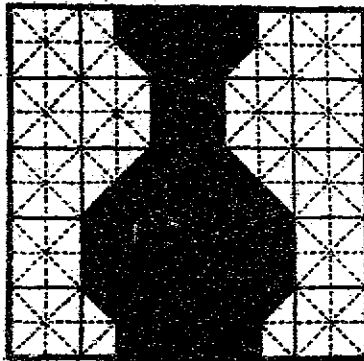
褂



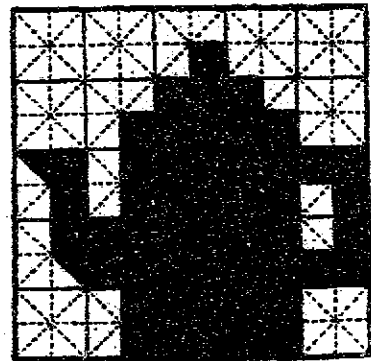
杯



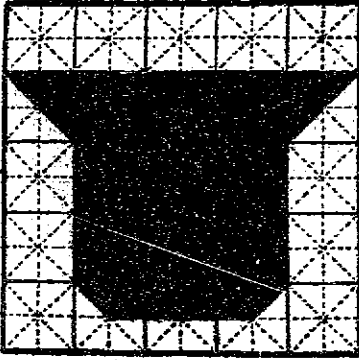
碗



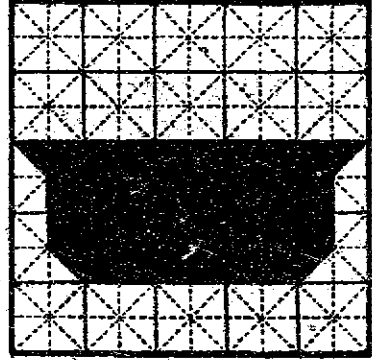
瓶花



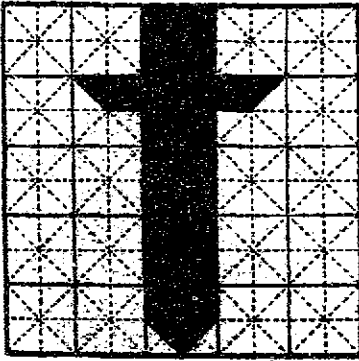
壺



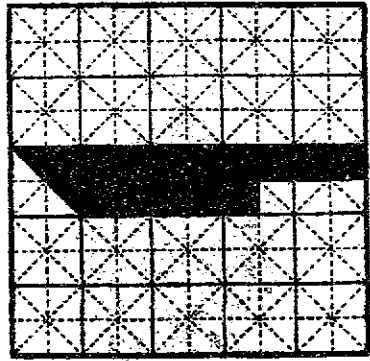
盆花



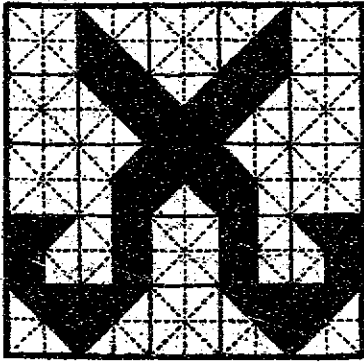
盆面



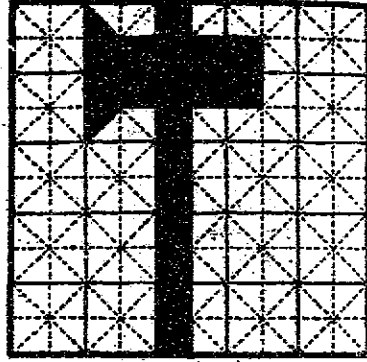
劍短



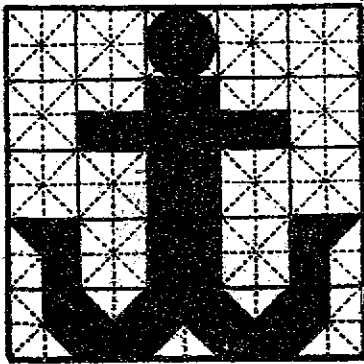
刀



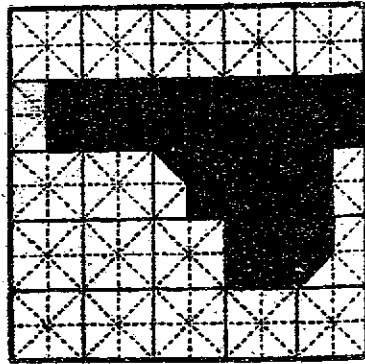
剪



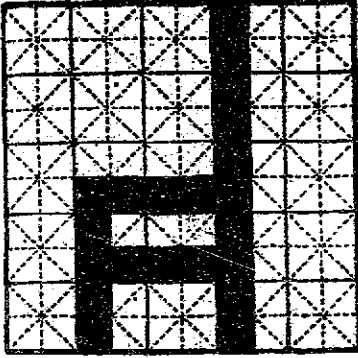
斧



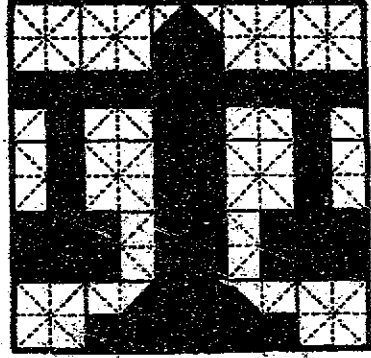
錨



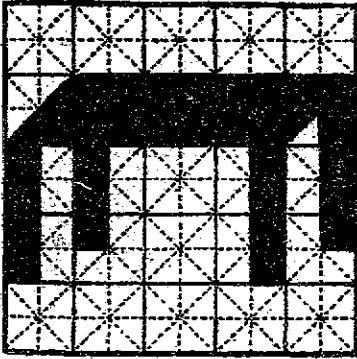
翰手



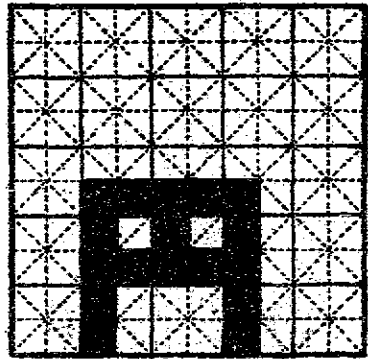
椅



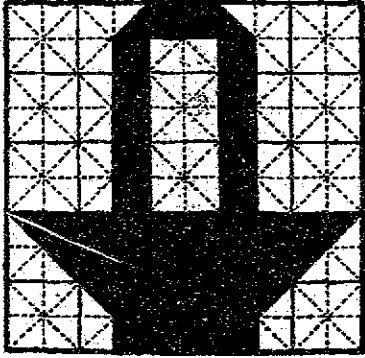
平天



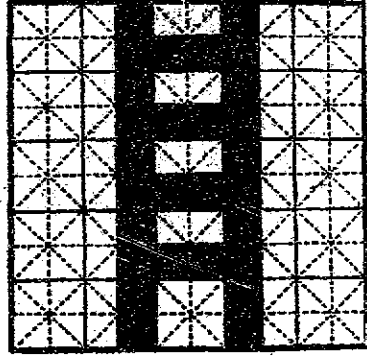
桌



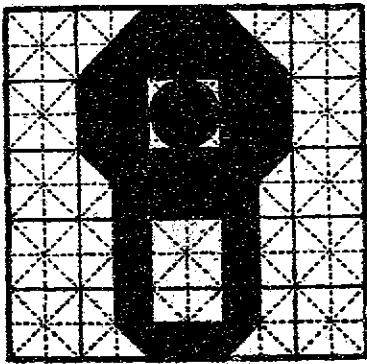
凳



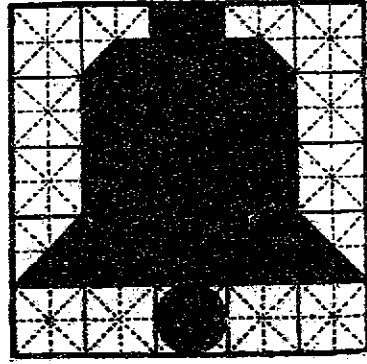
籃



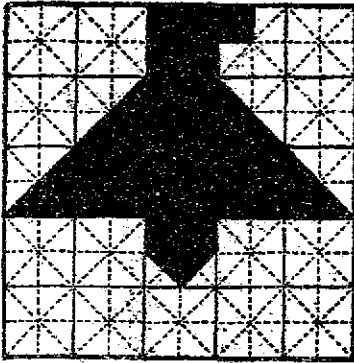
梯



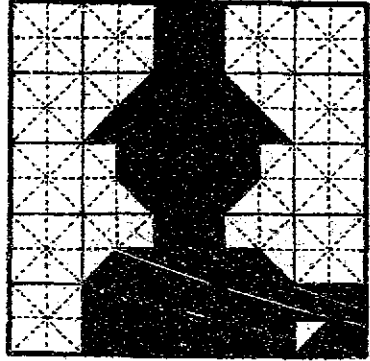
梯



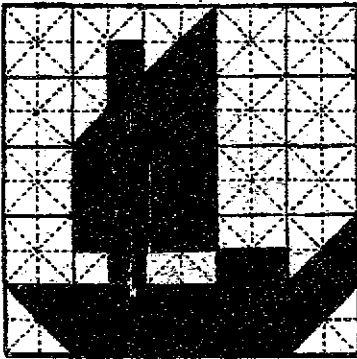
鐘



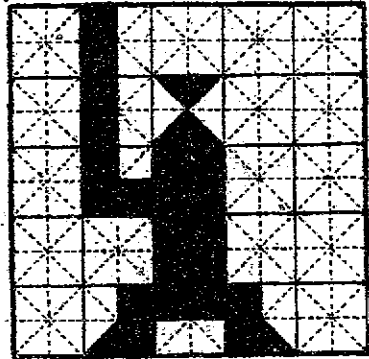
燈電



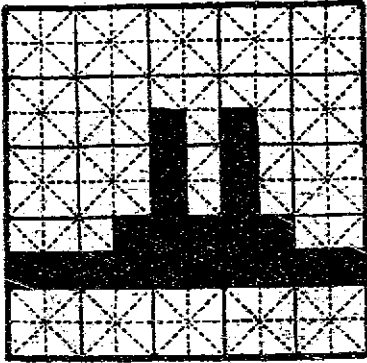
燈油



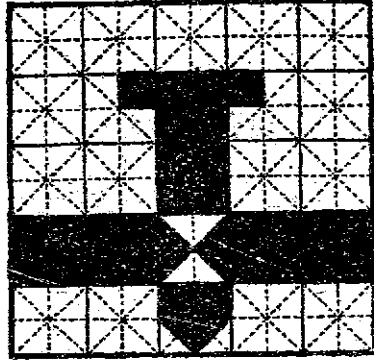
船帆



爐火

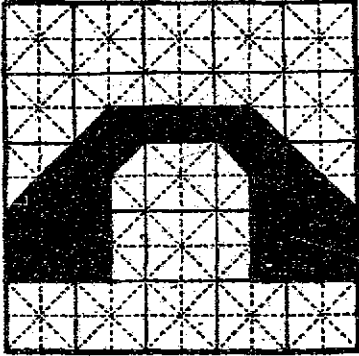


船輪

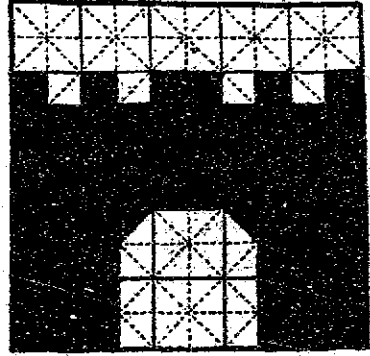


機飛

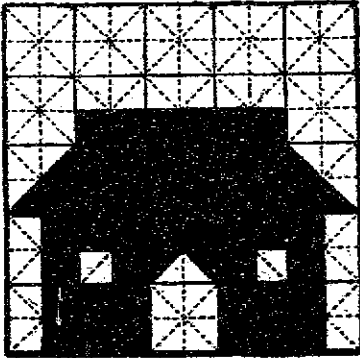
圖物築建



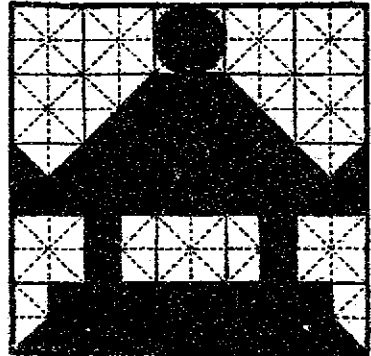
橋



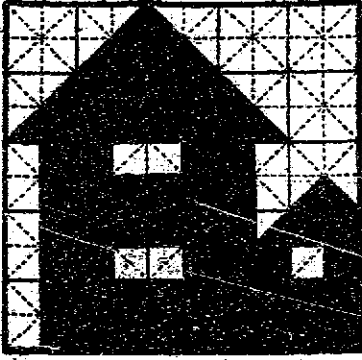
城



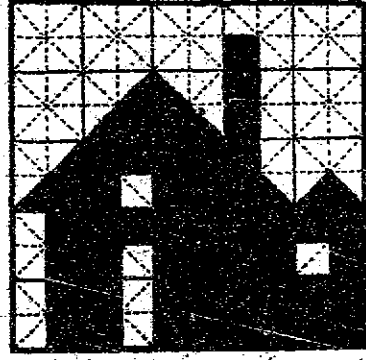
屋



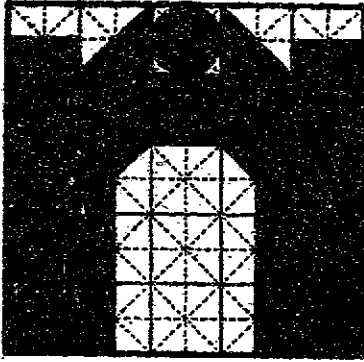
塔



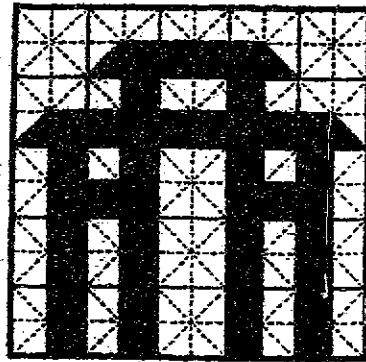
樓



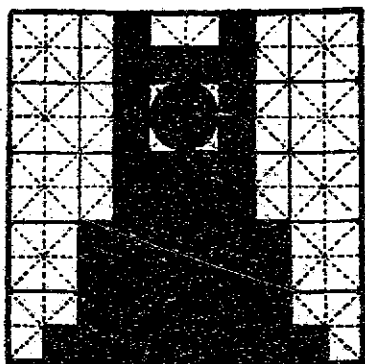
屋式西



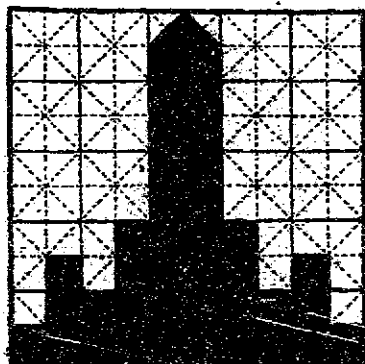
藩門



樓牌

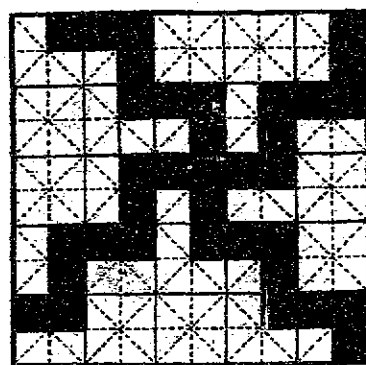
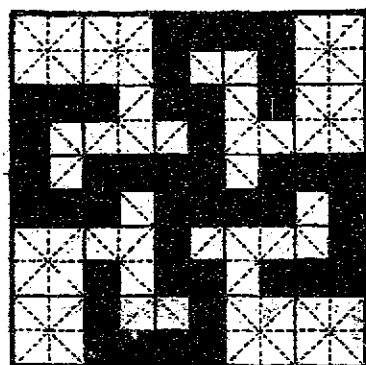
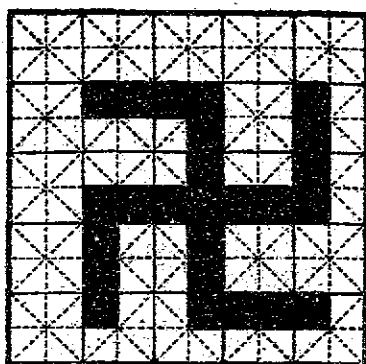
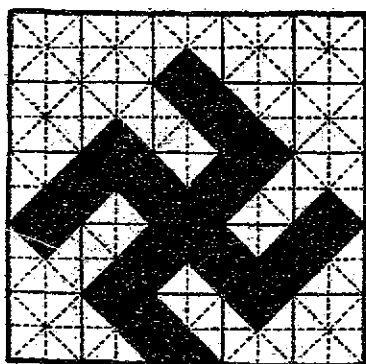


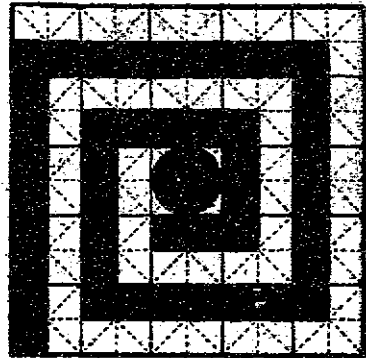
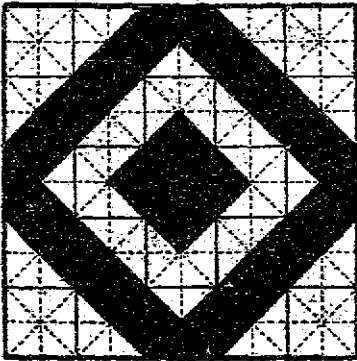
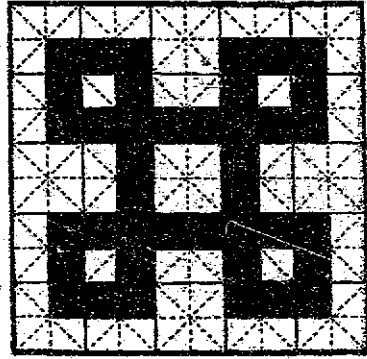
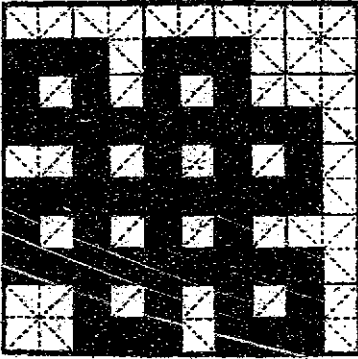
樓鐘

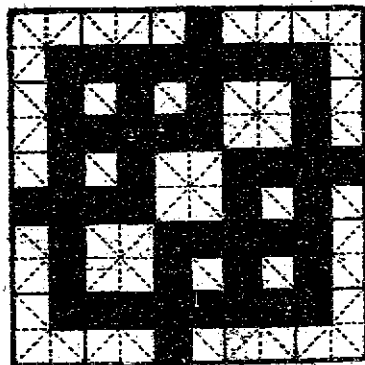
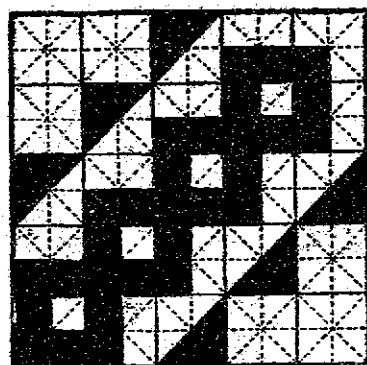
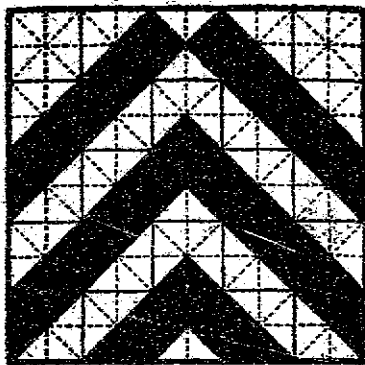
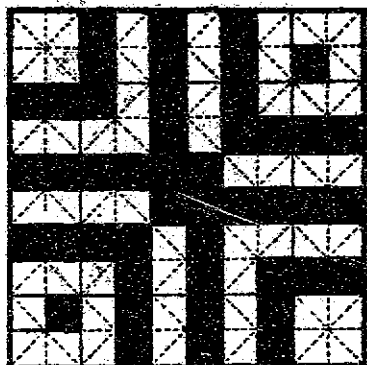


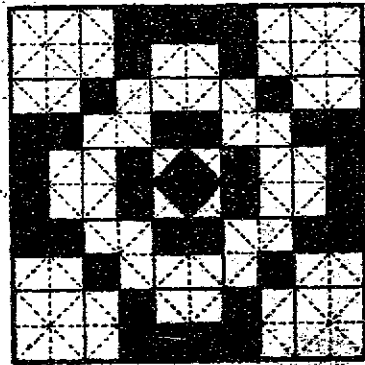
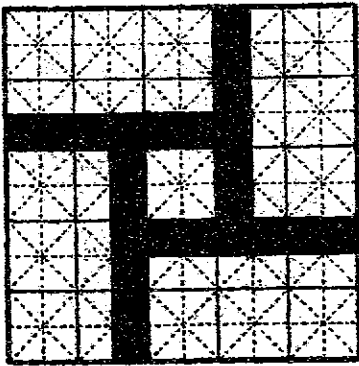
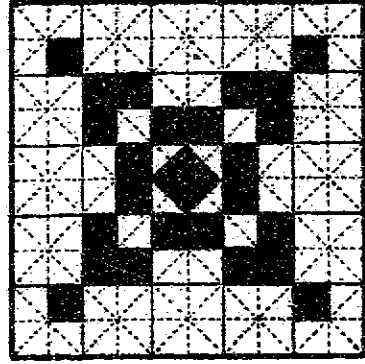
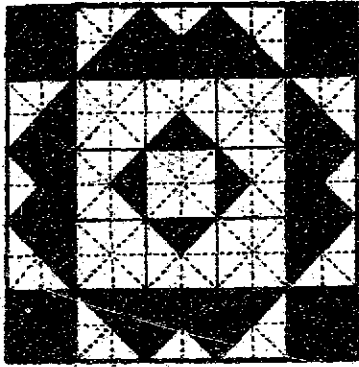
碑念紀

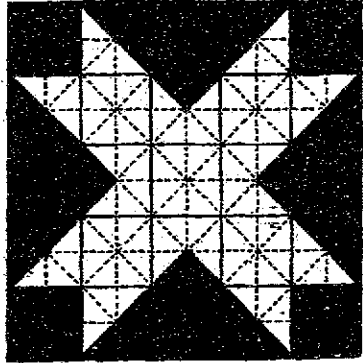
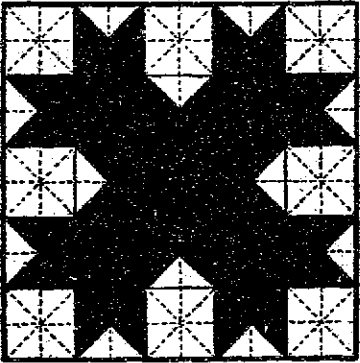
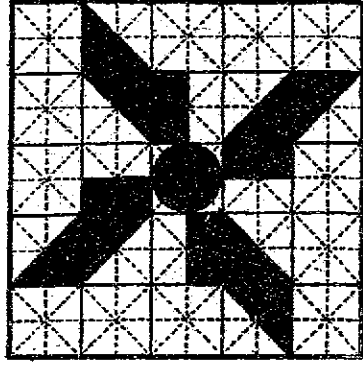
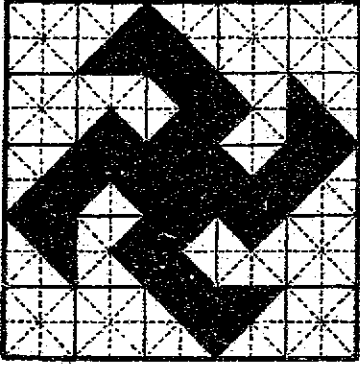
案 圖

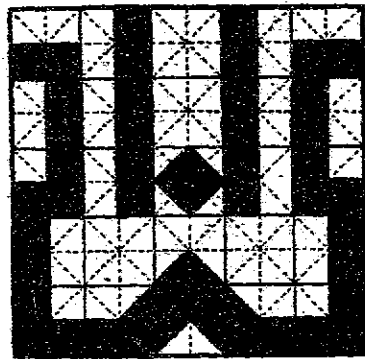
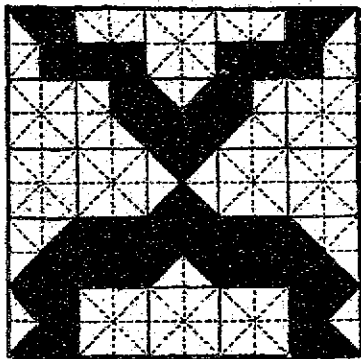
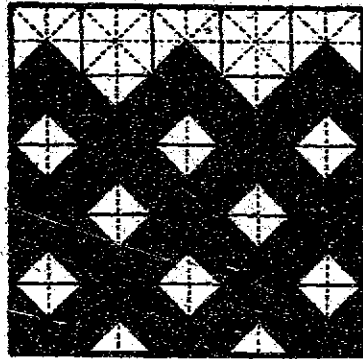
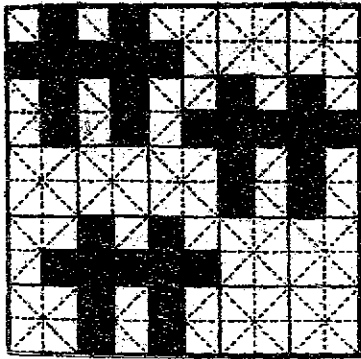


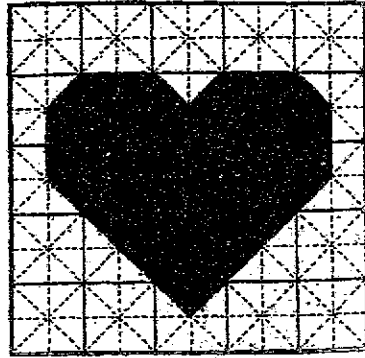
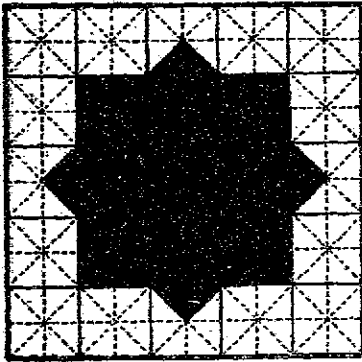
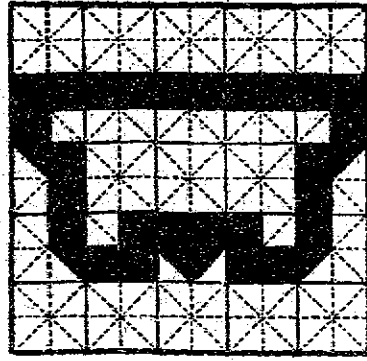
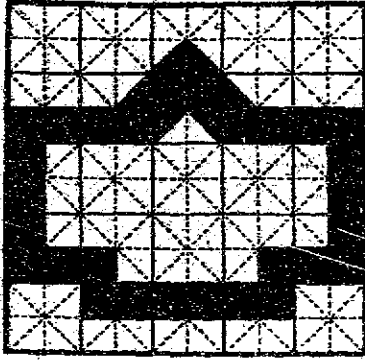


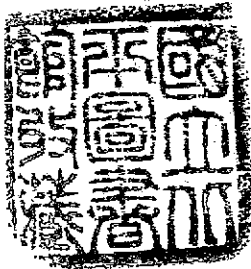
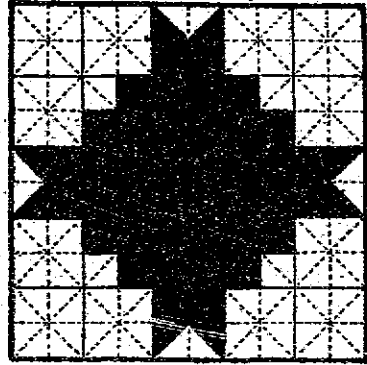
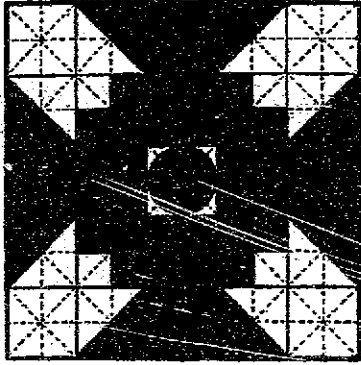












#9
438565

438565



中華民國廿五年六月拾貳日收