

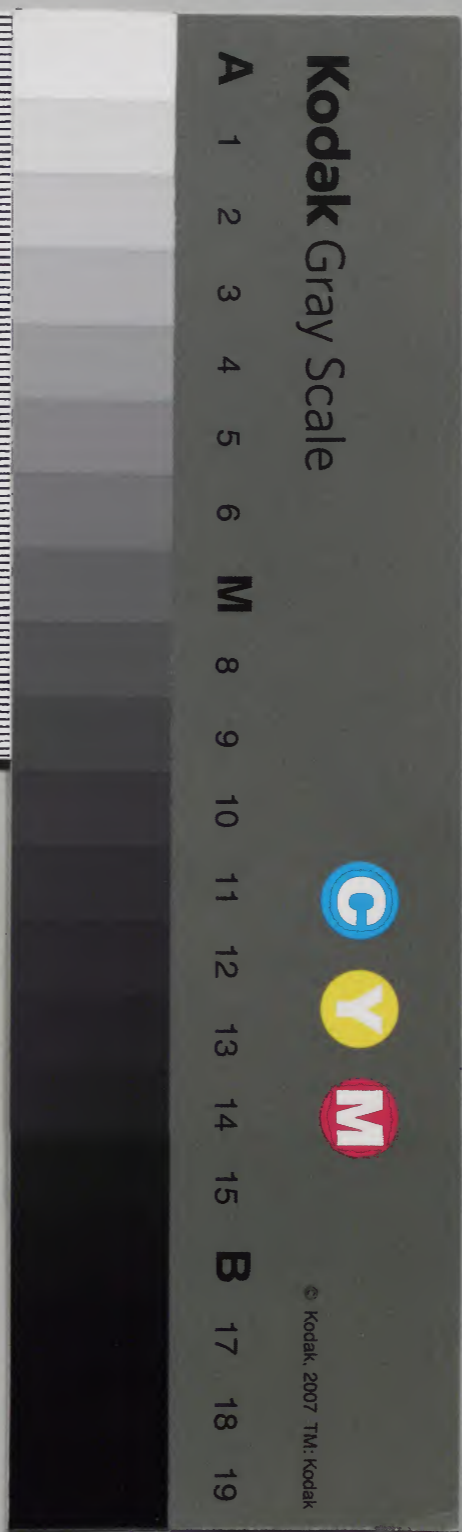
寛政曆書

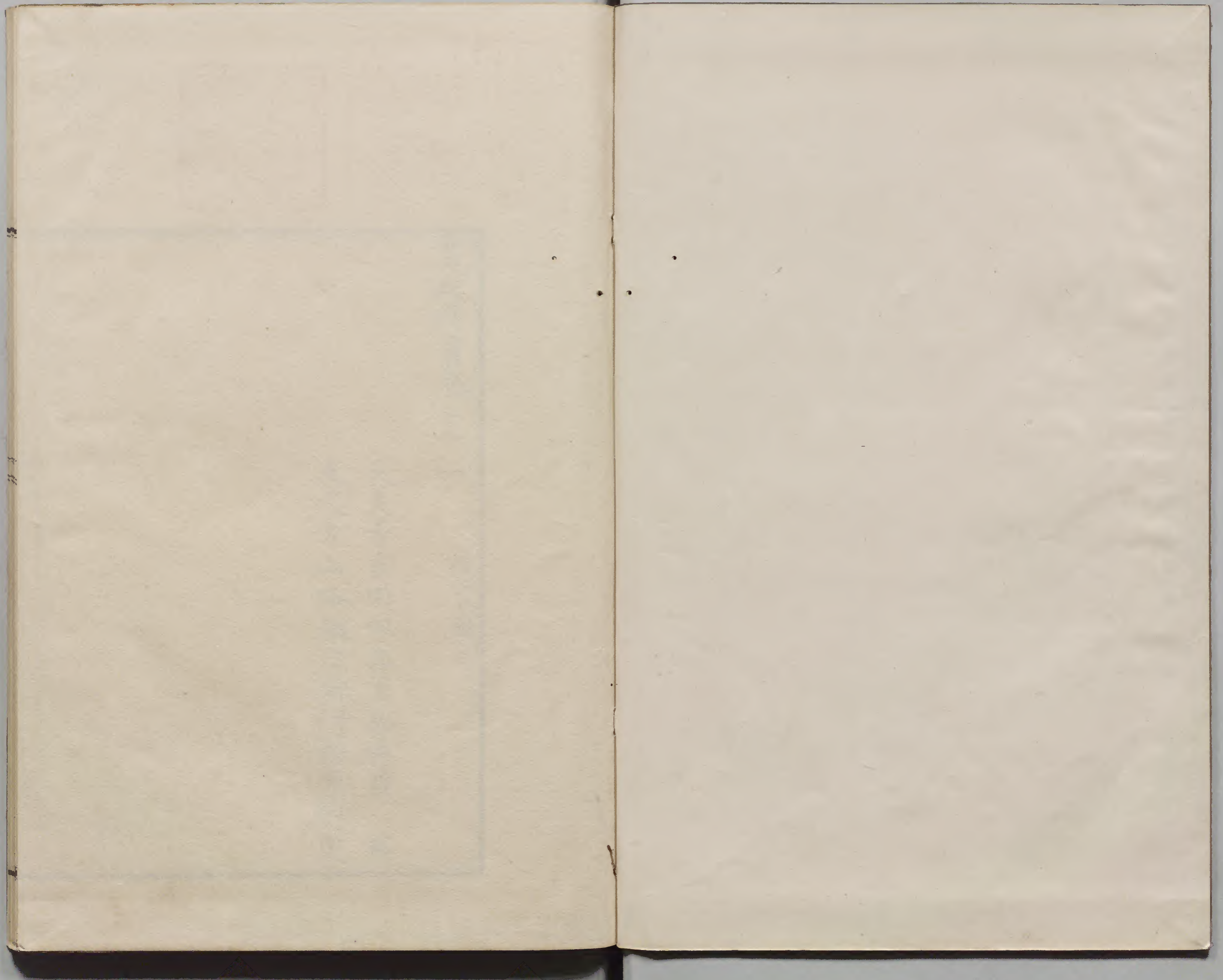
卷二十一

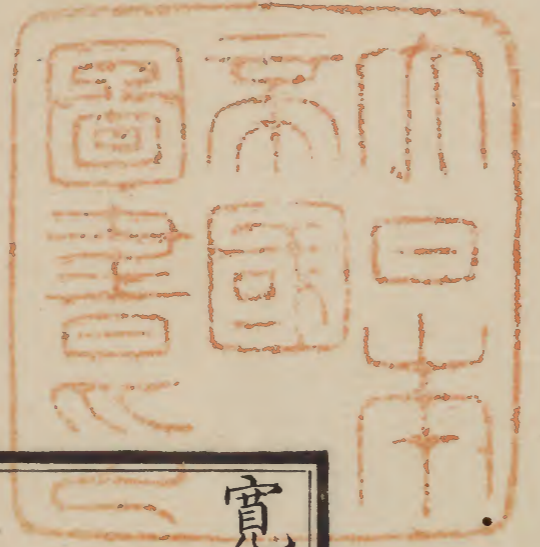
和書門	
二七七九	號
八	函
九	架
五	冊

内閣文庫	
二七七九	號
五	冊
九	架
四	函
一	三架

内閣文庫		
番號	和 27799	
冊數	58 (21)	
函號	194	157





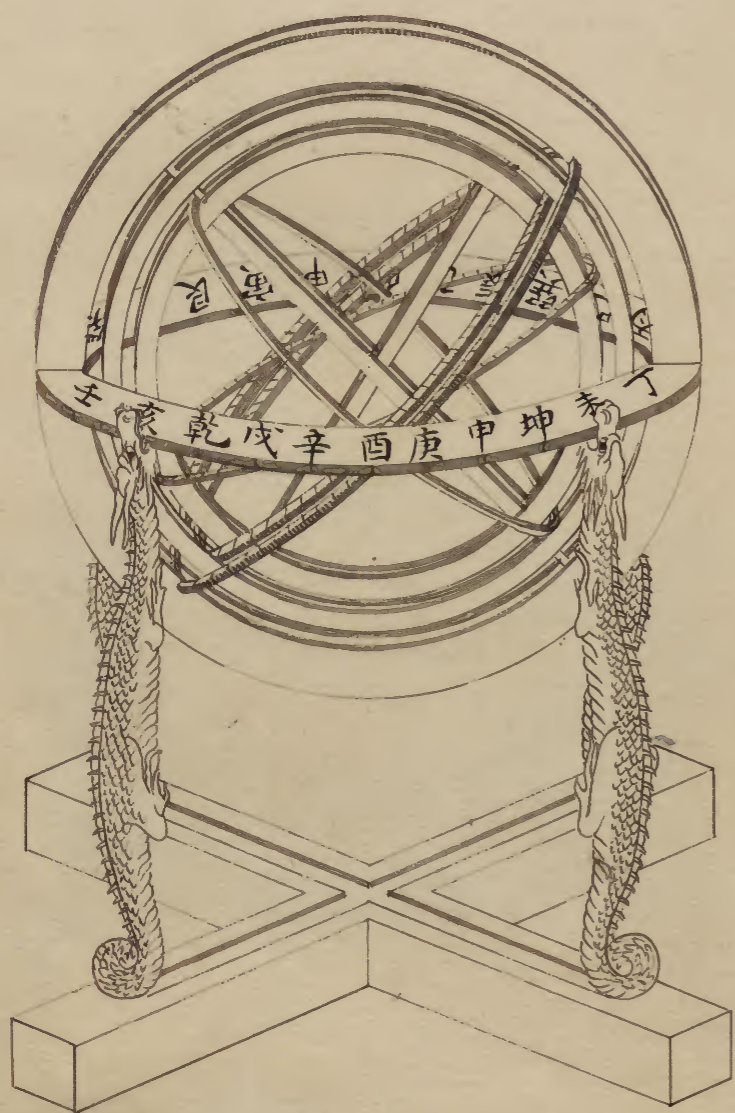


寛政曆書卷二十一

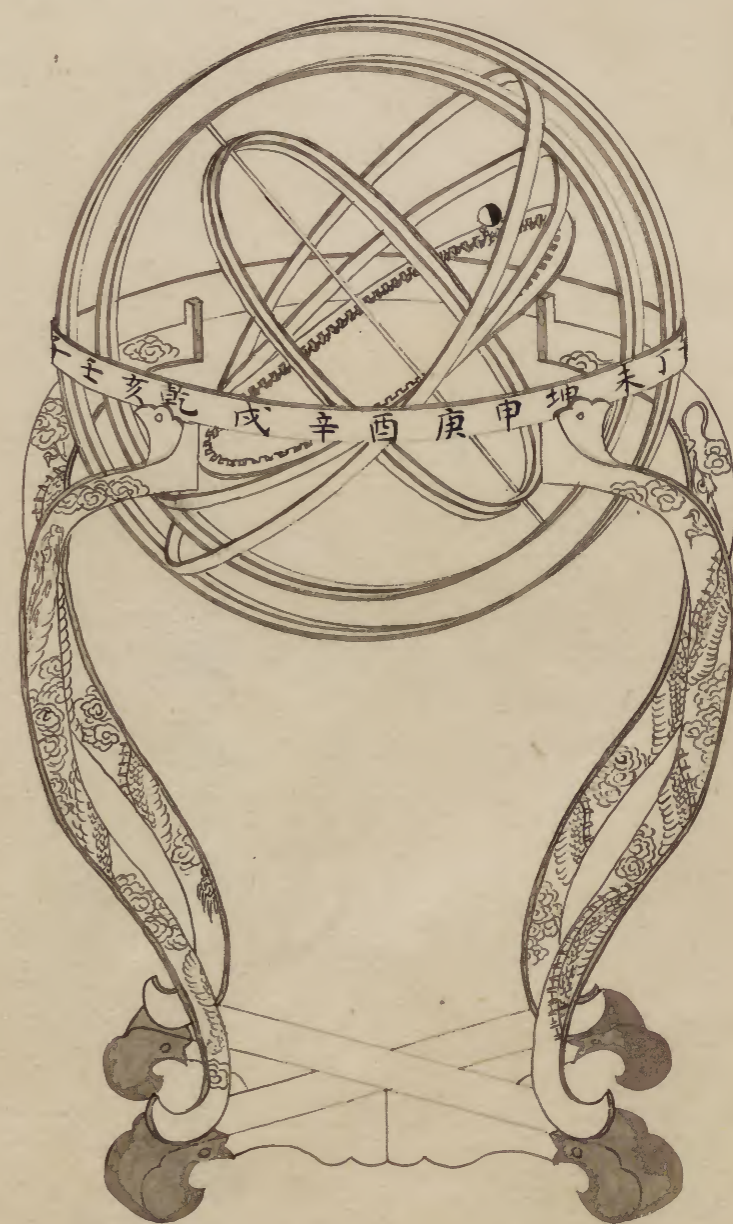
儀象圖三

天文方吉田四郎三郎秀茂 稿
天文方山路彌左衛門諧孝 刪定

渾天儀



璿璣玉衡



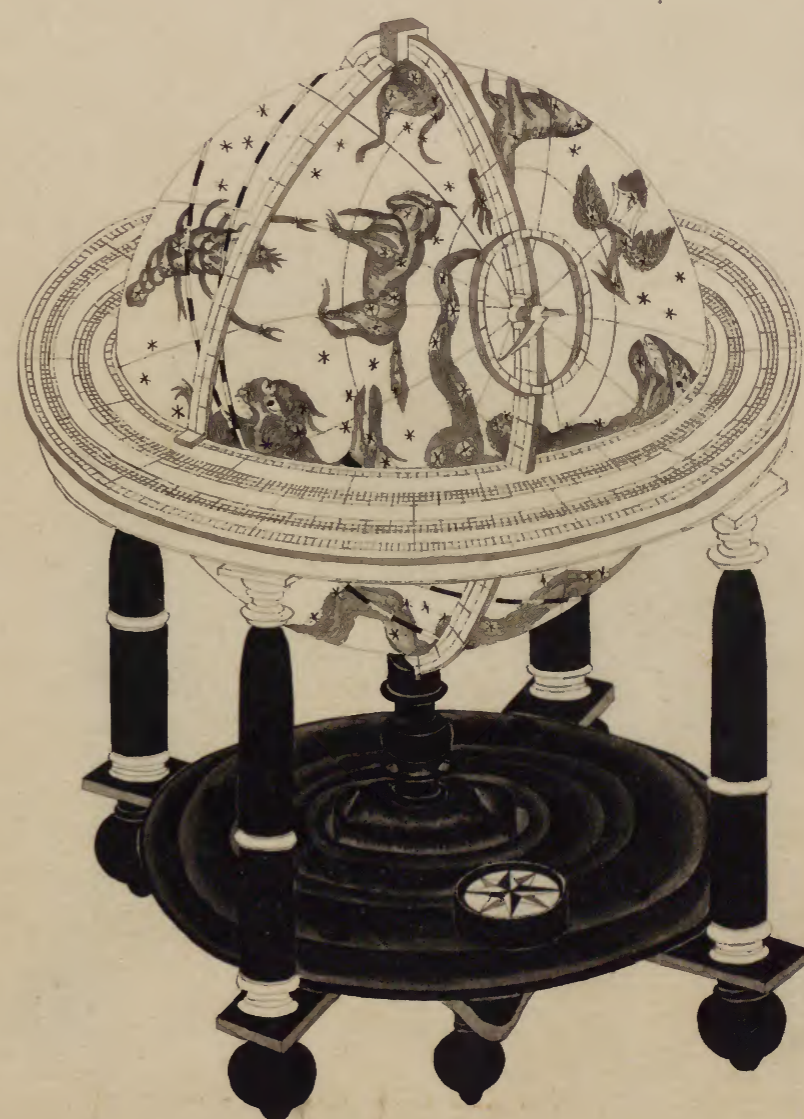
天球儀



地球儀



蠻製天球儀

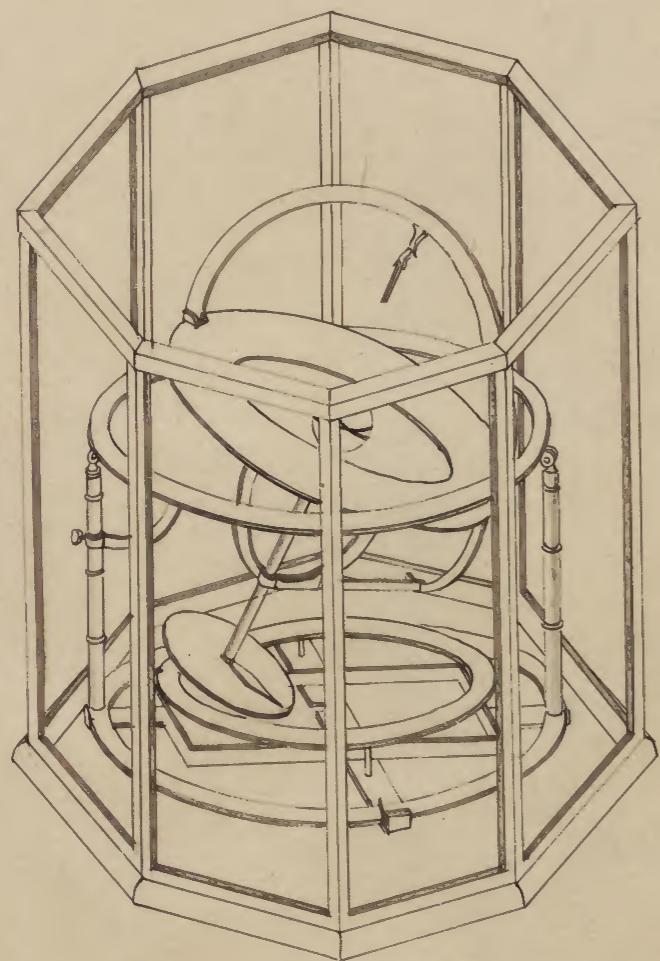


蠻製地球儀



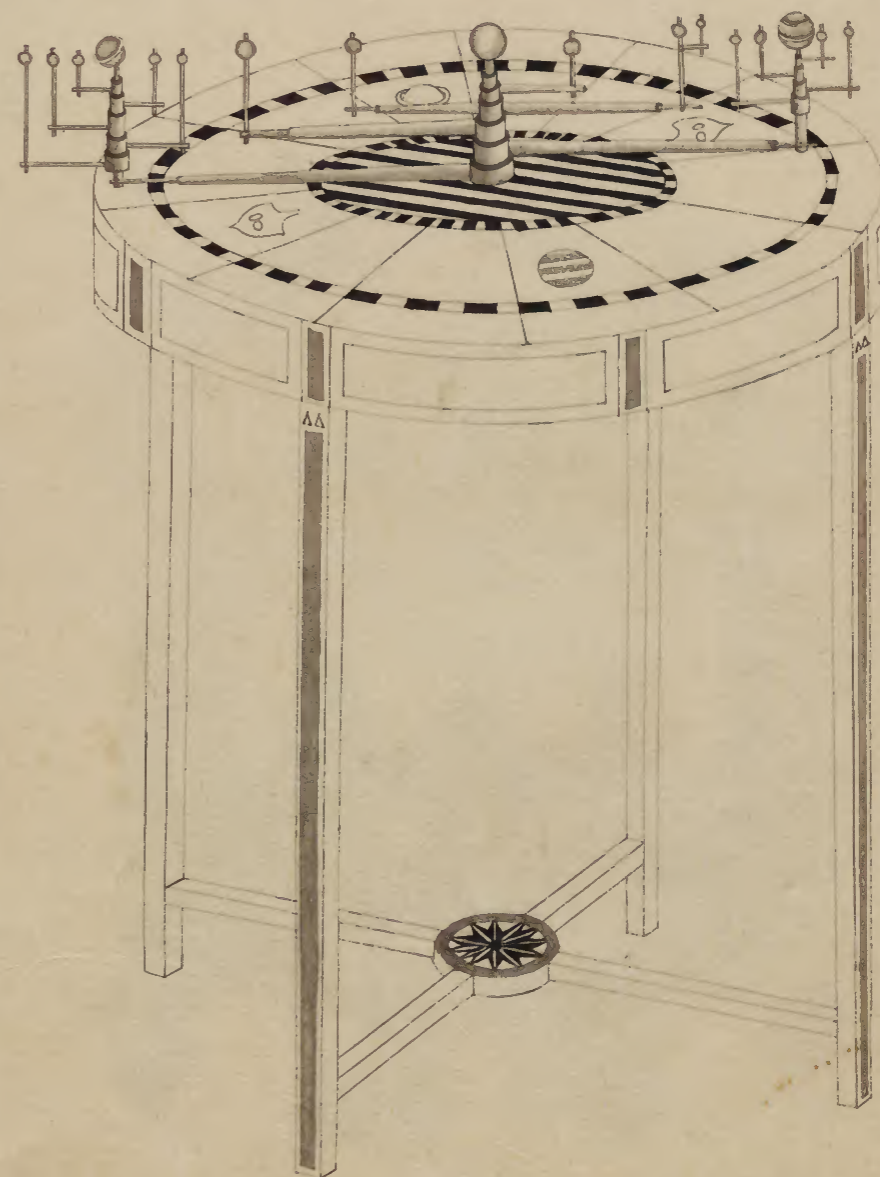


視度儀

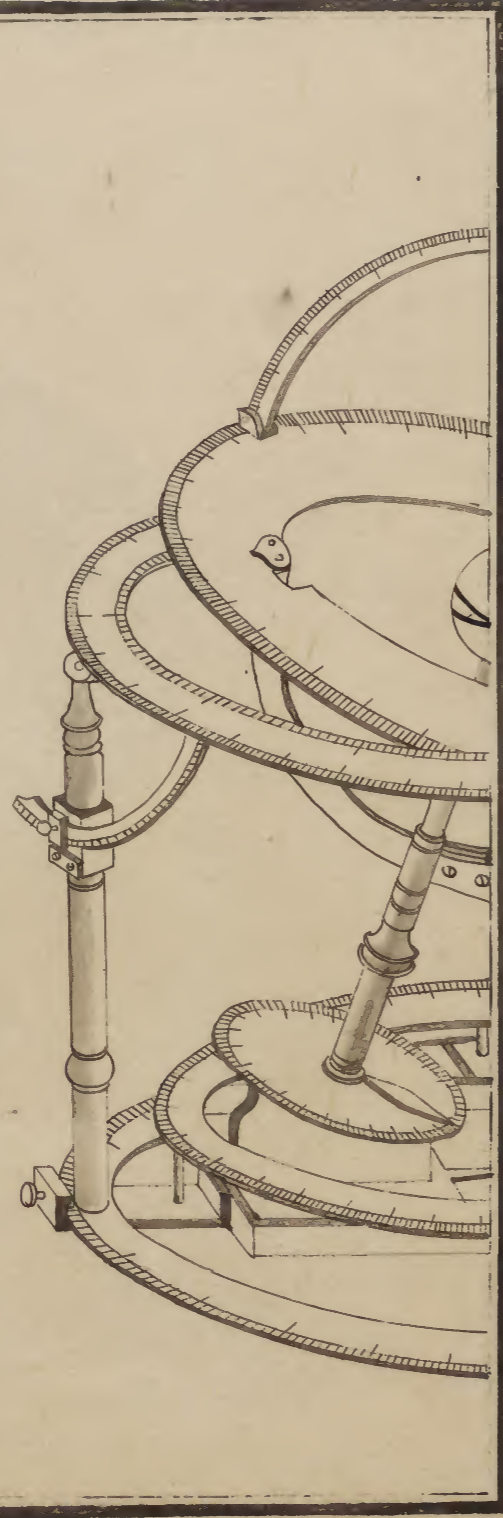
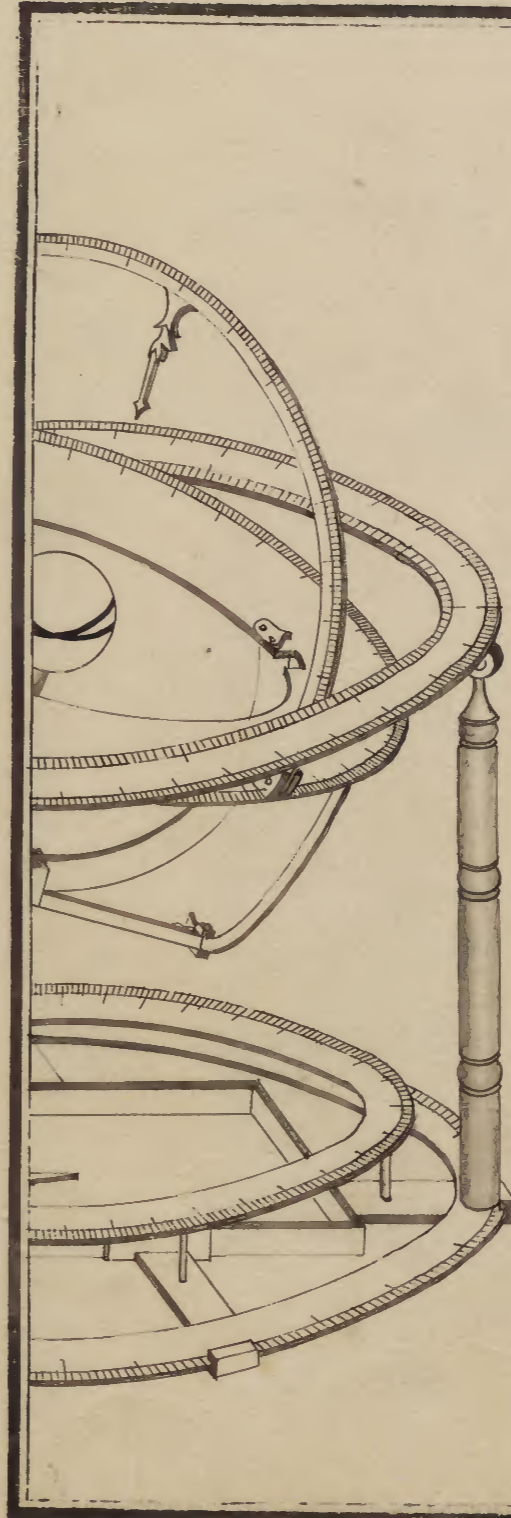


公運儀

變製天體儀



視度儀



地球



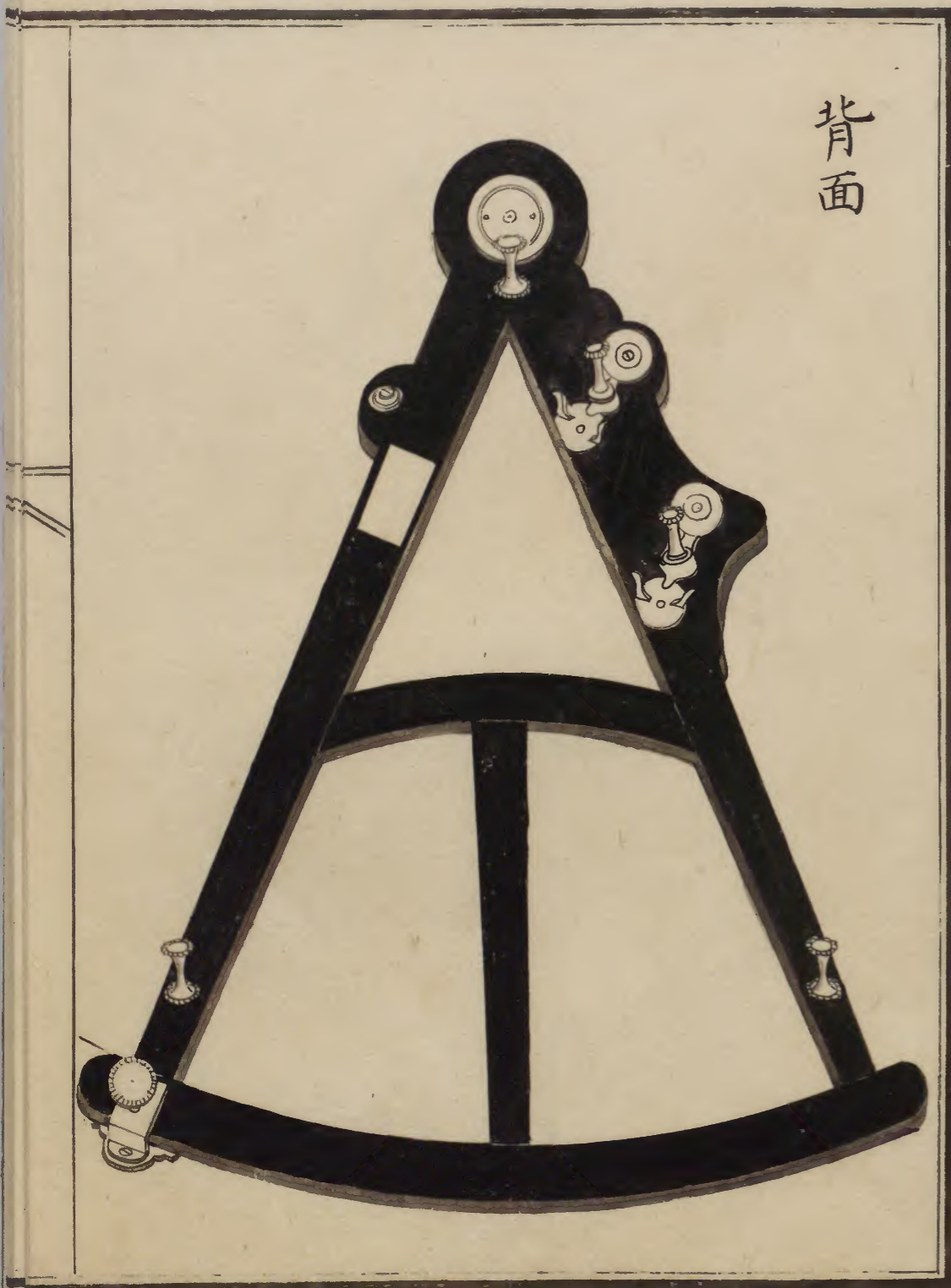
天球



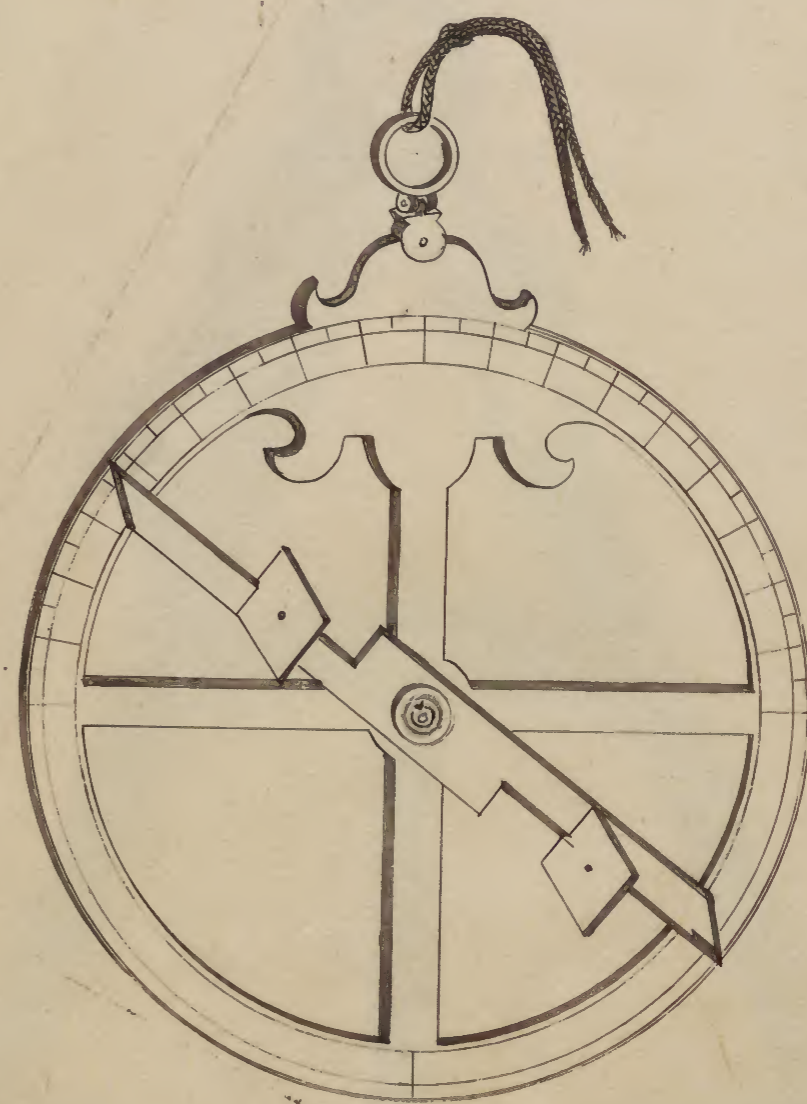
變製八分儀



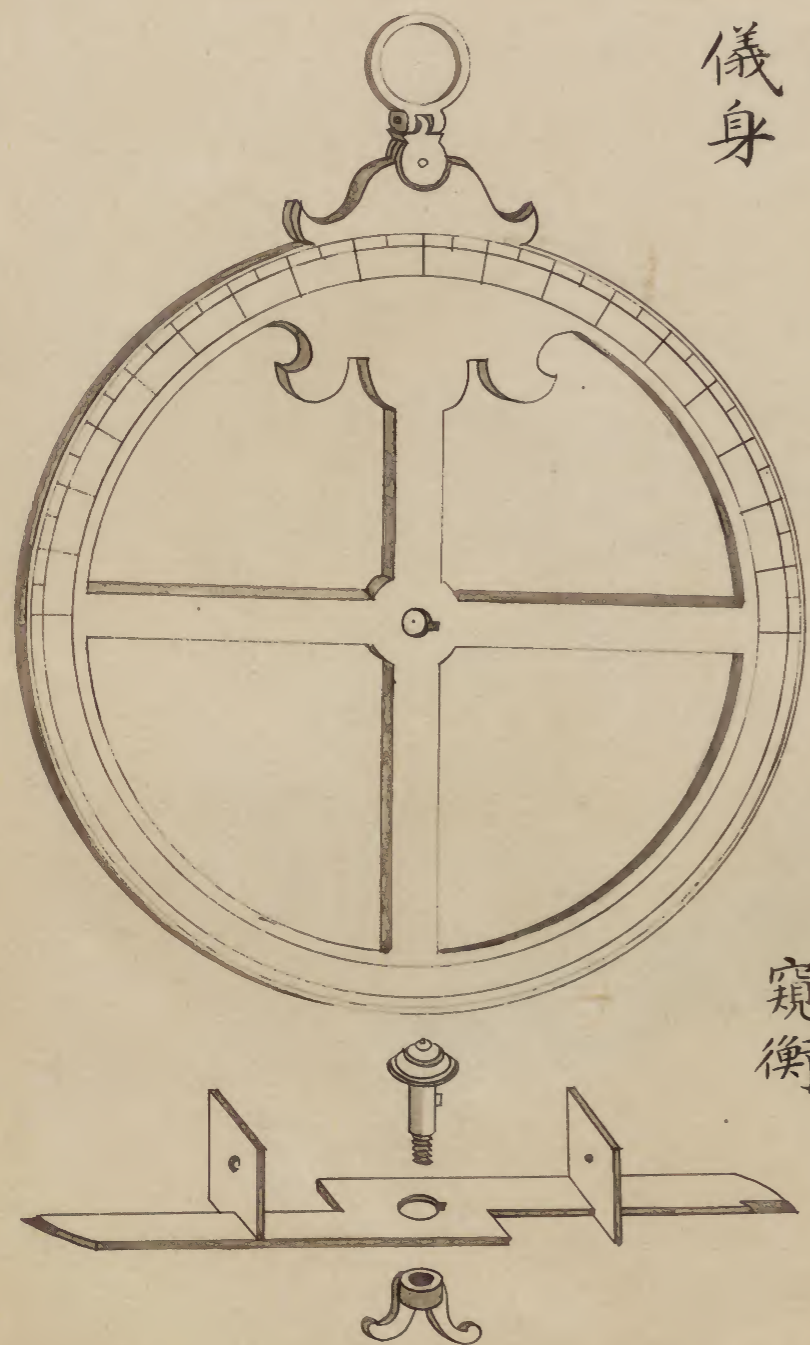
背面



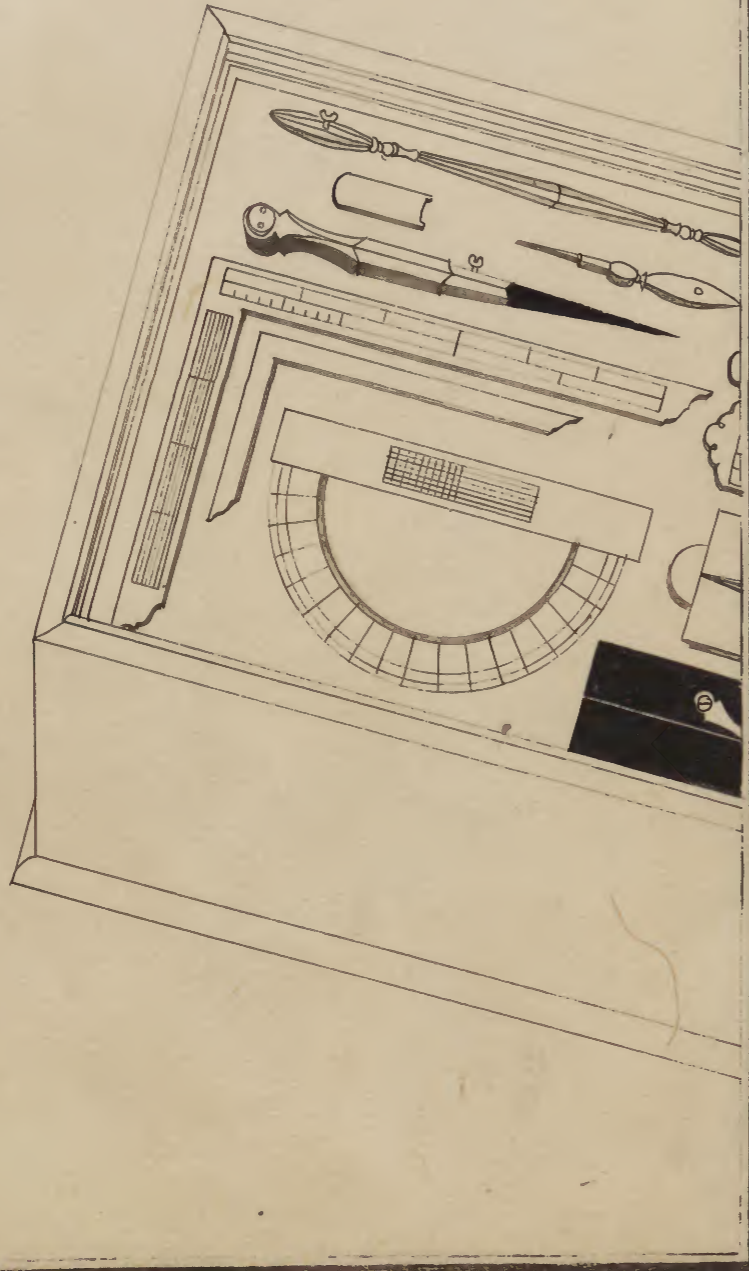
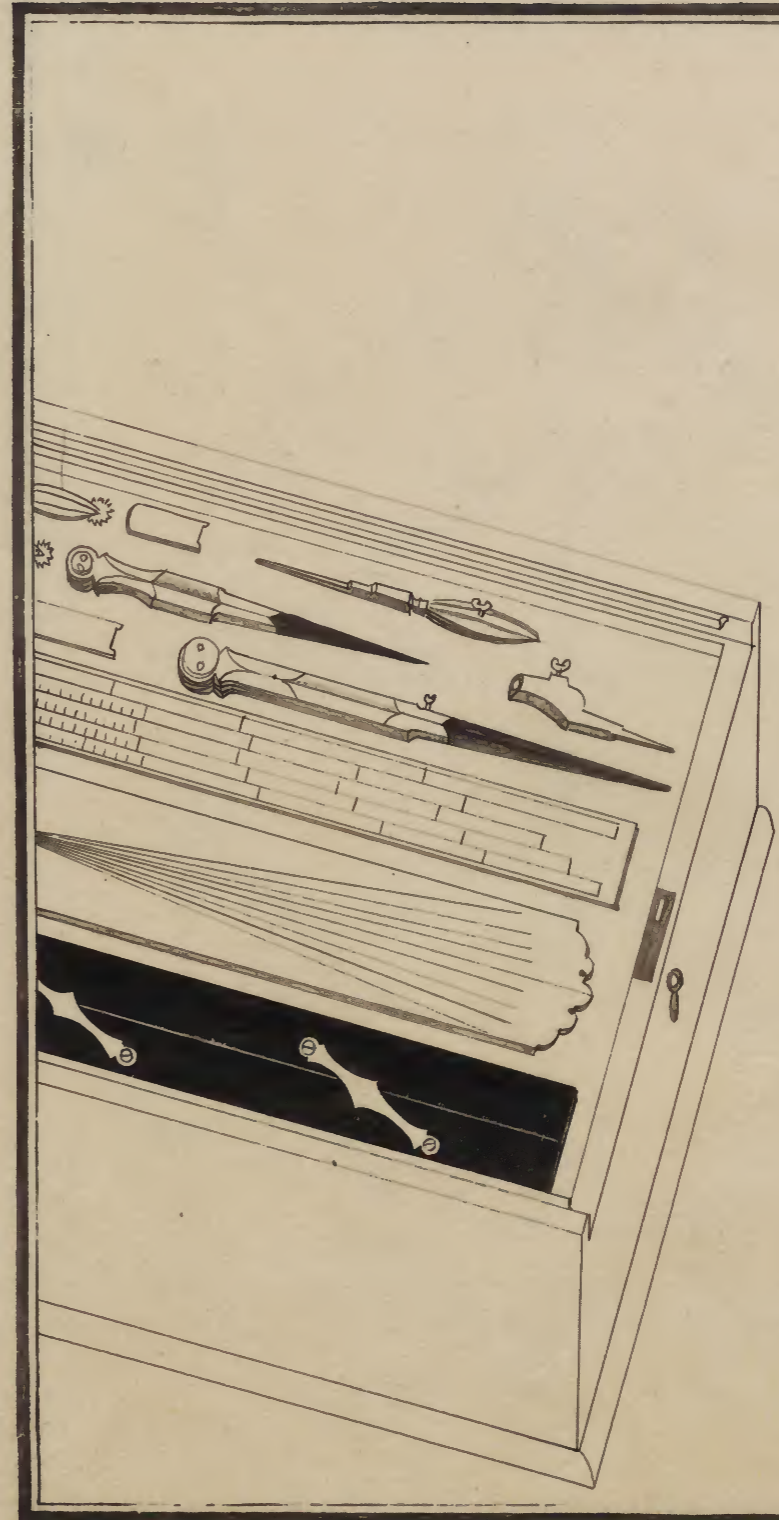
蠻製平面懸儀全圖



分圖
儀身



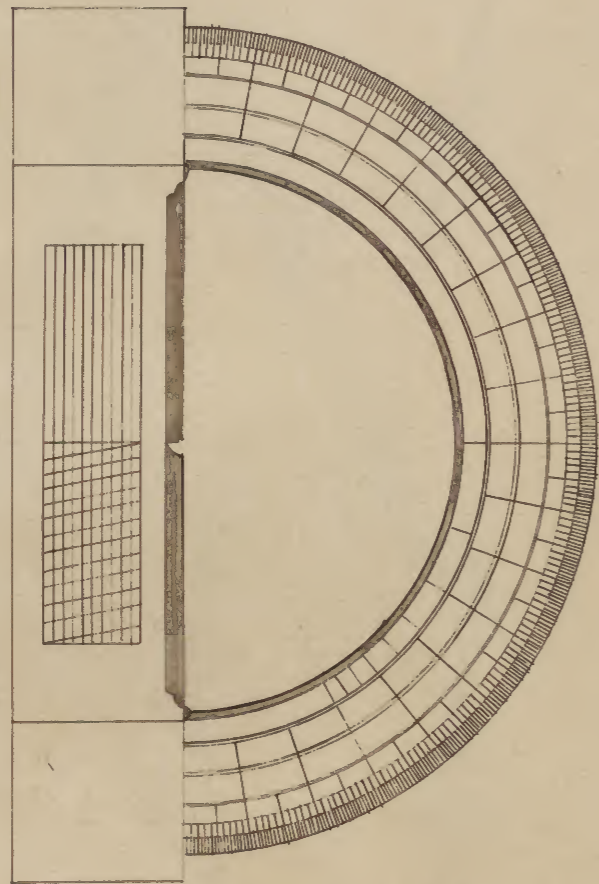
鑿製分度諸器



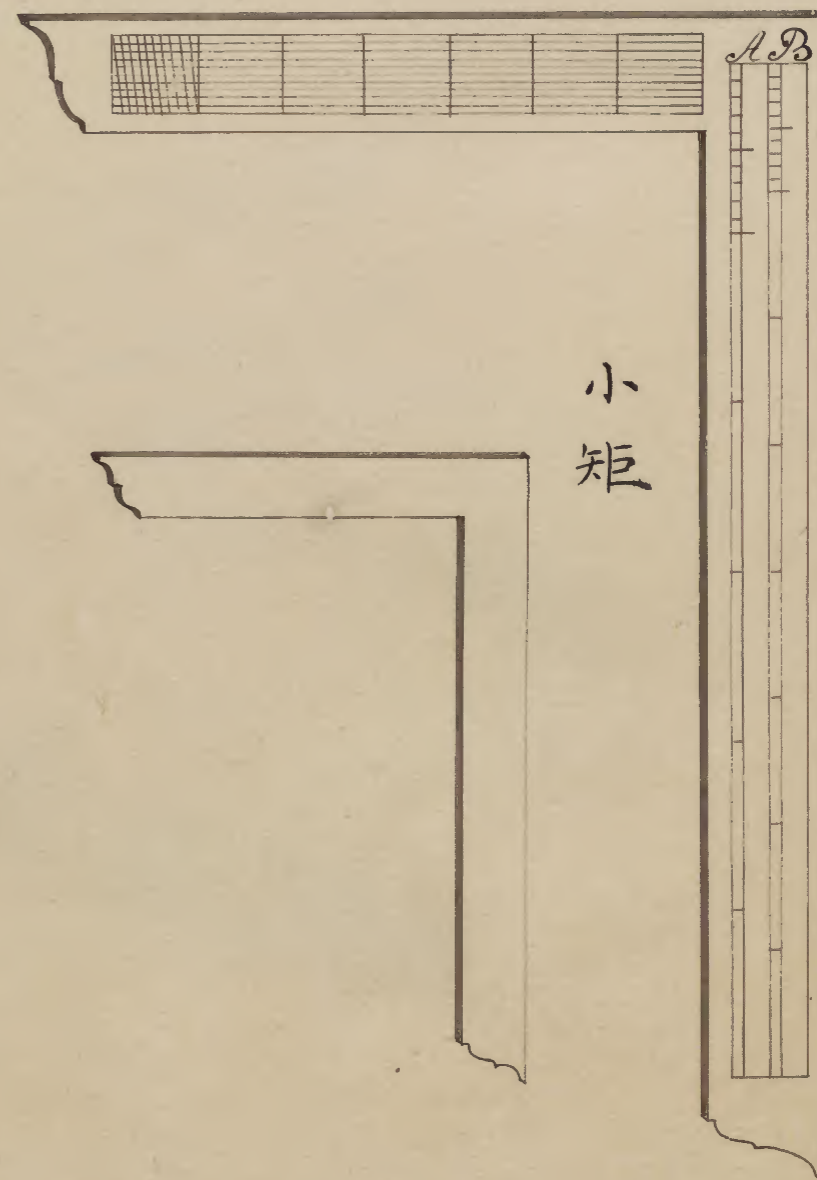
界筆



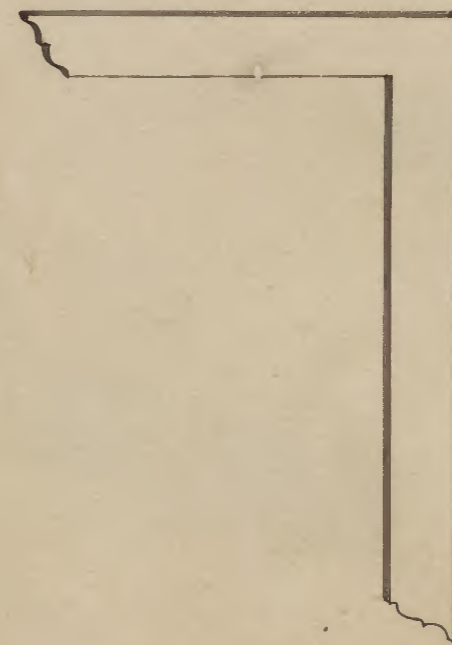
分度矩



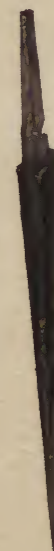
大矩

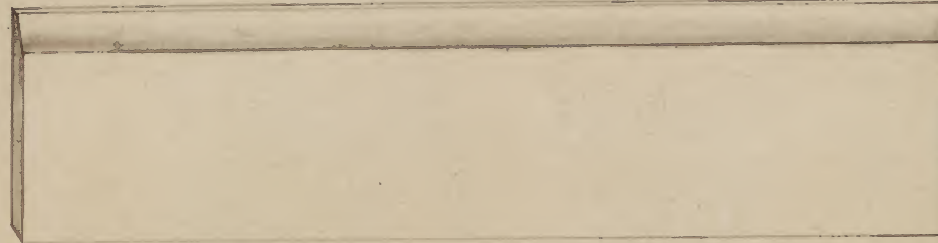


小矩

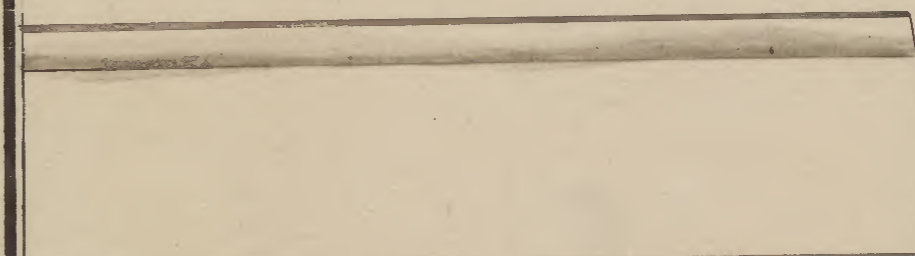
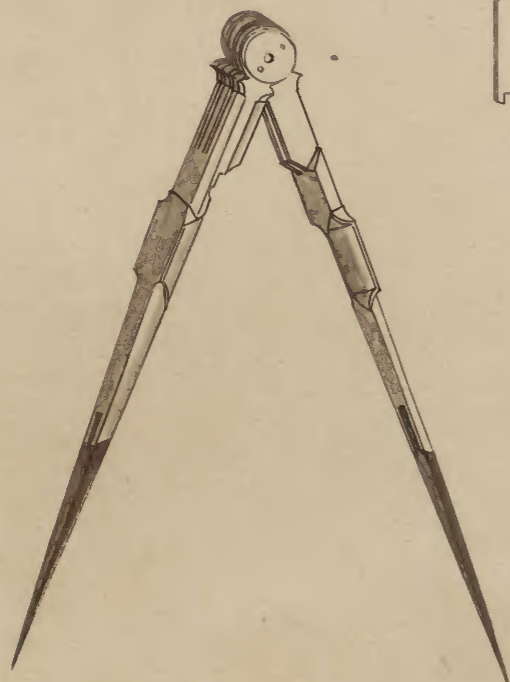


大規





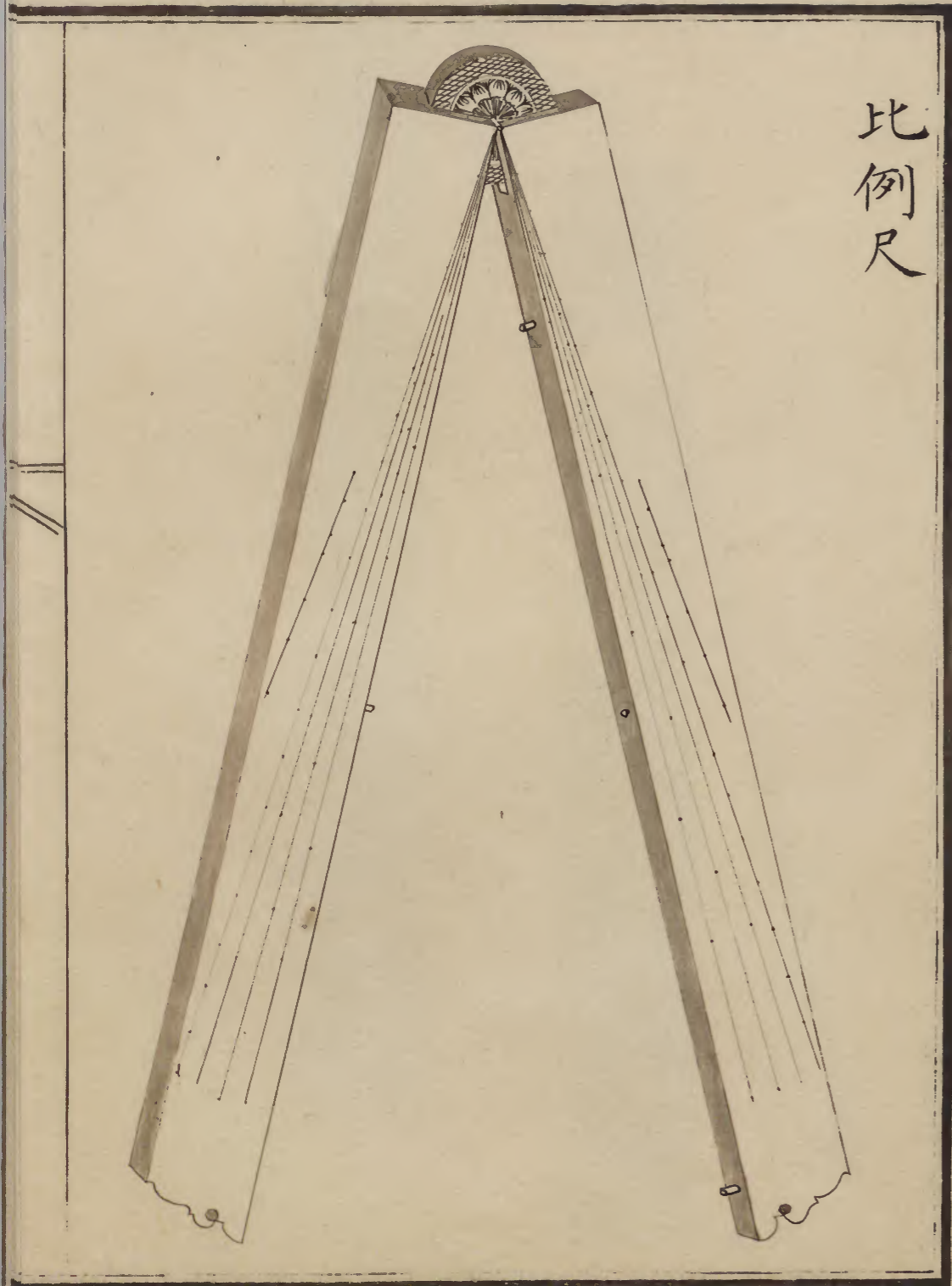
小規



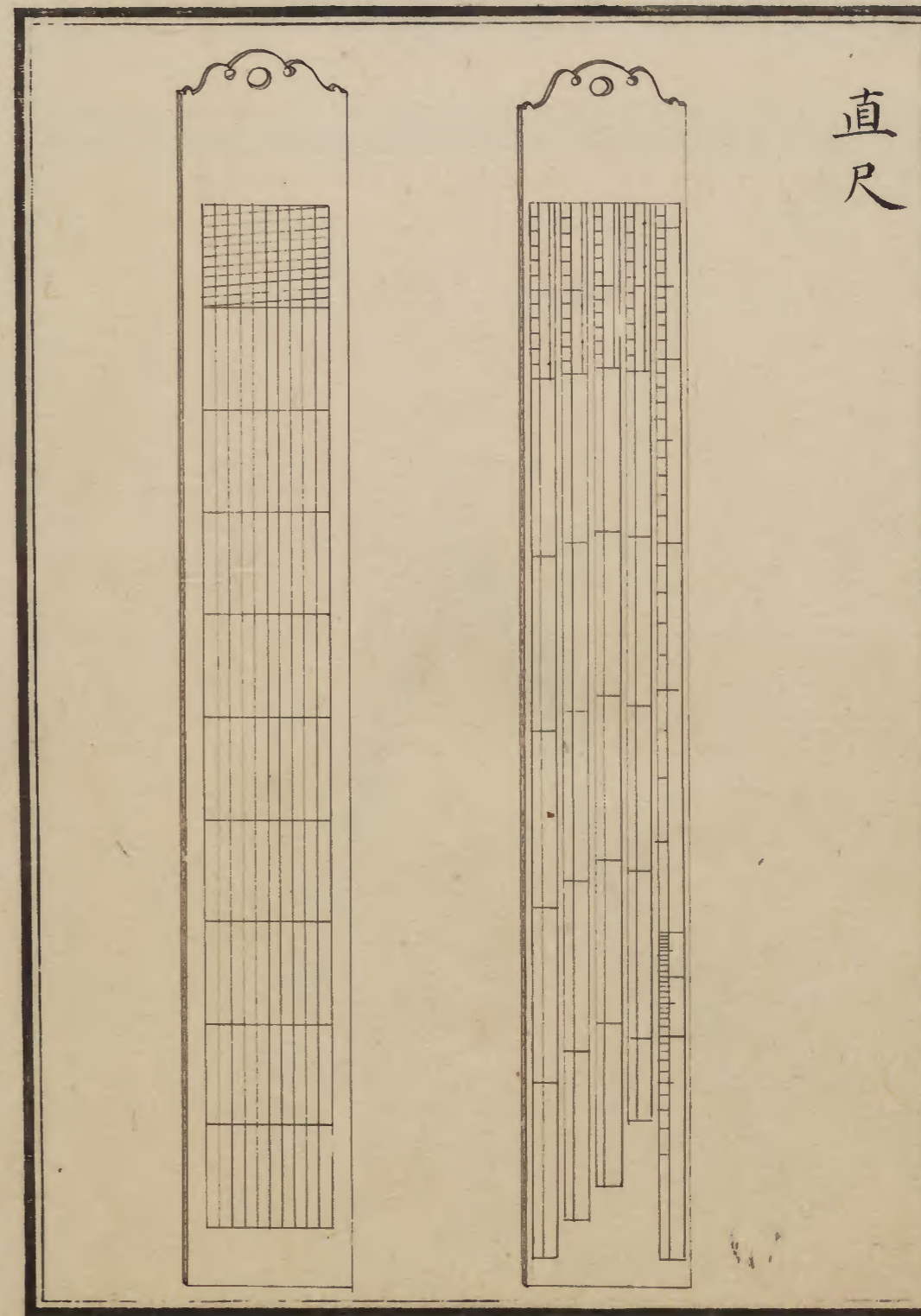
長尺

中規



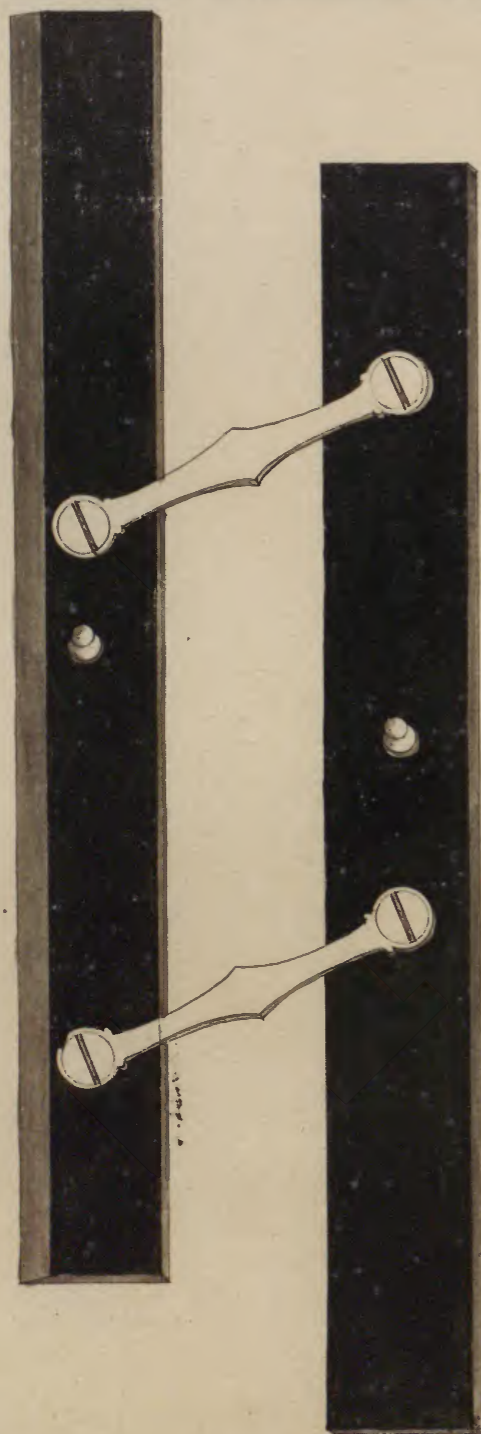


比例尺

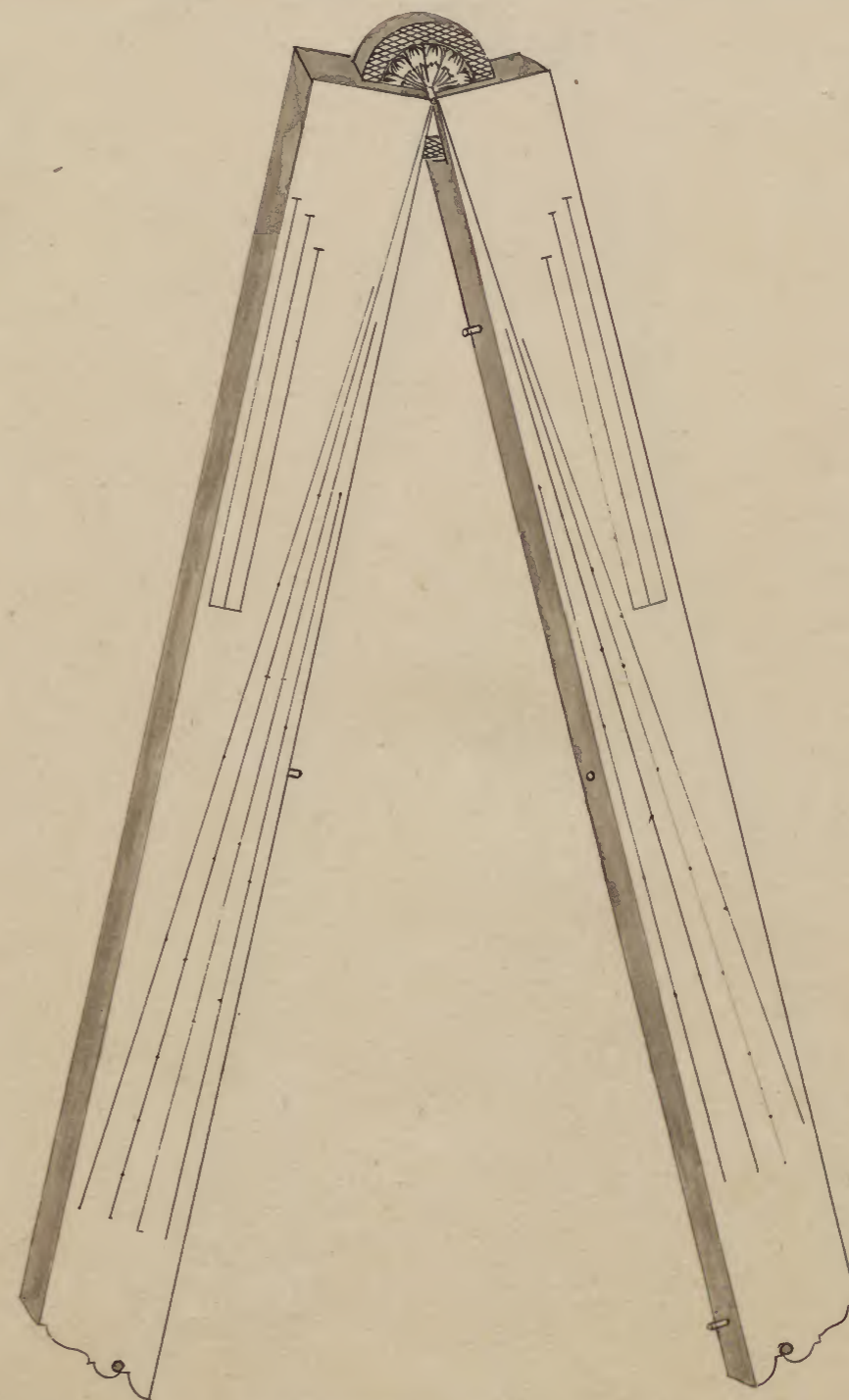


直尺

平行尺



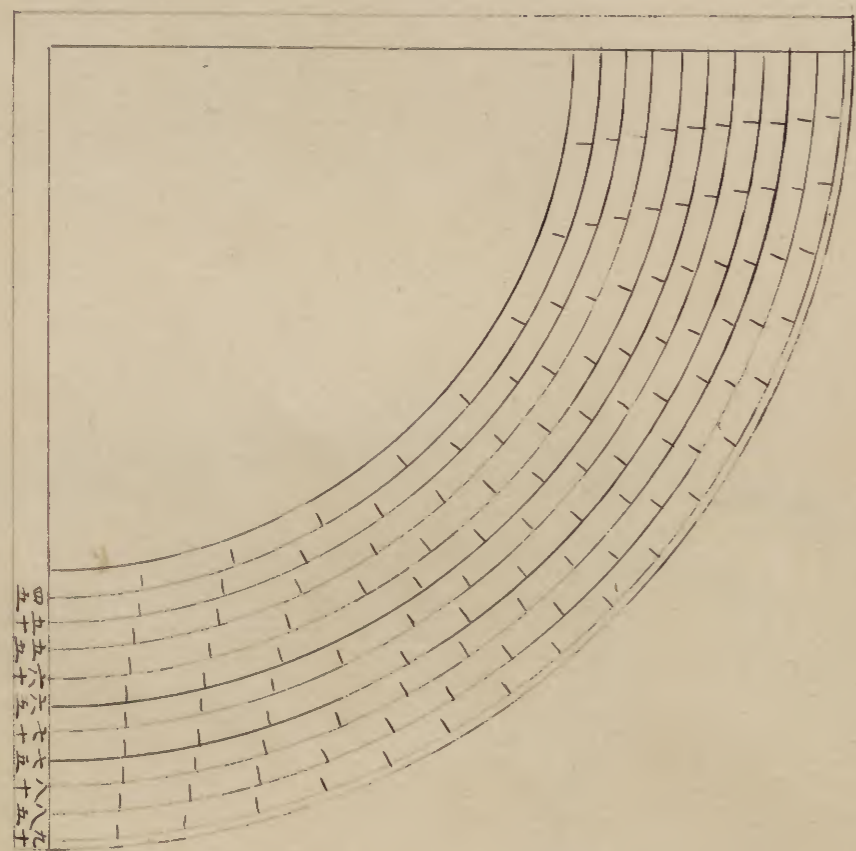
背面



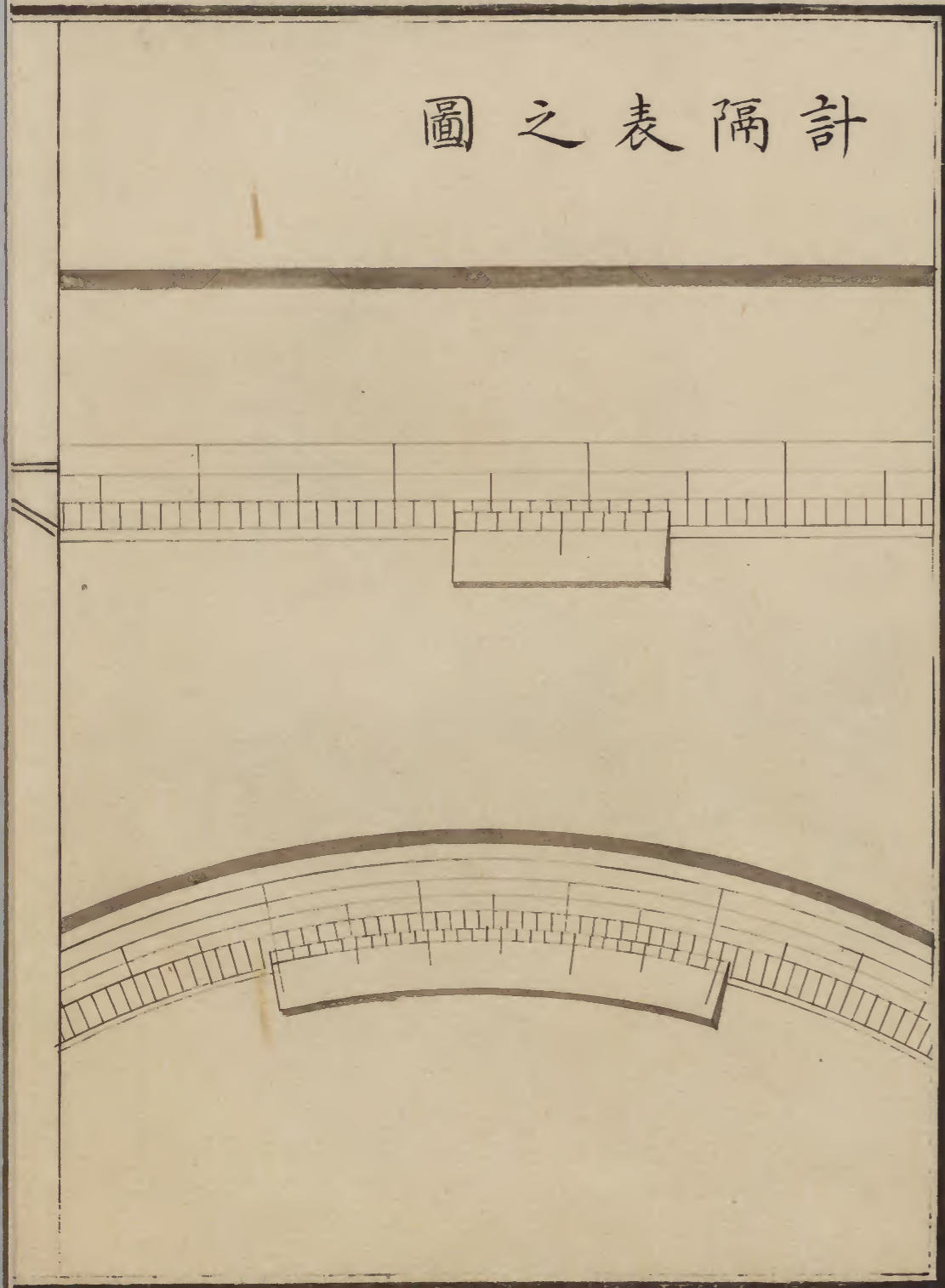
畫度式



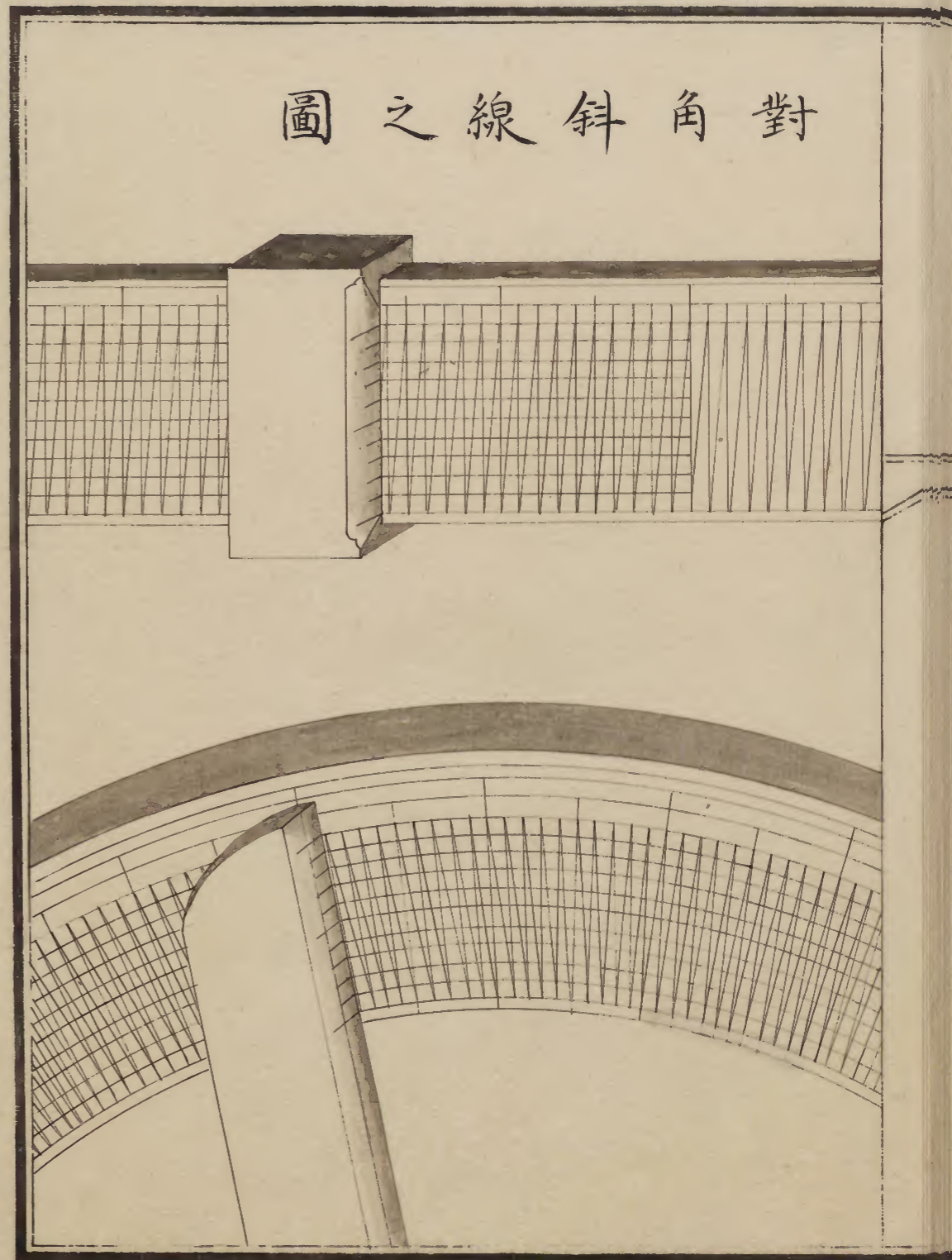
平行層圈之圖



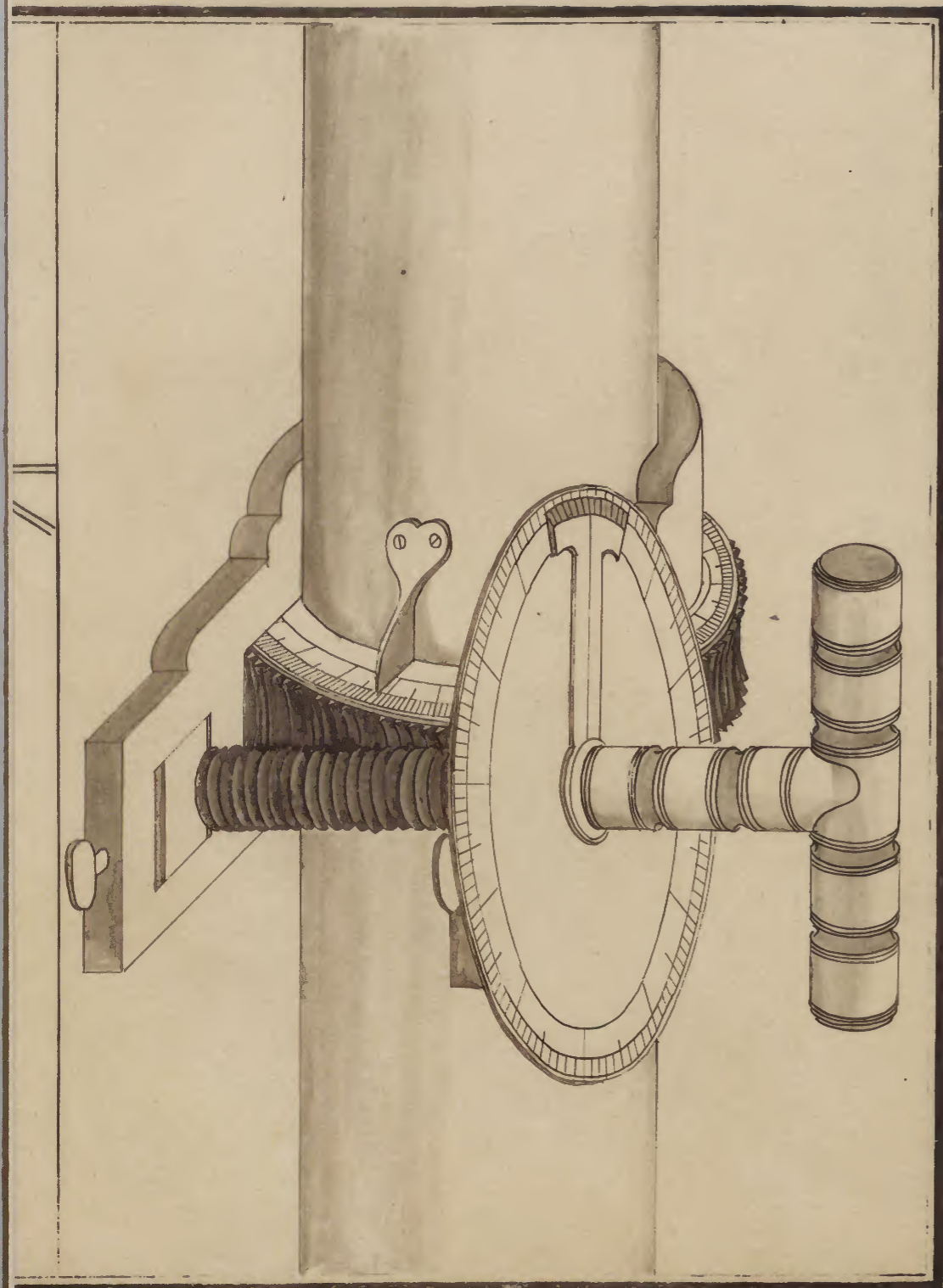
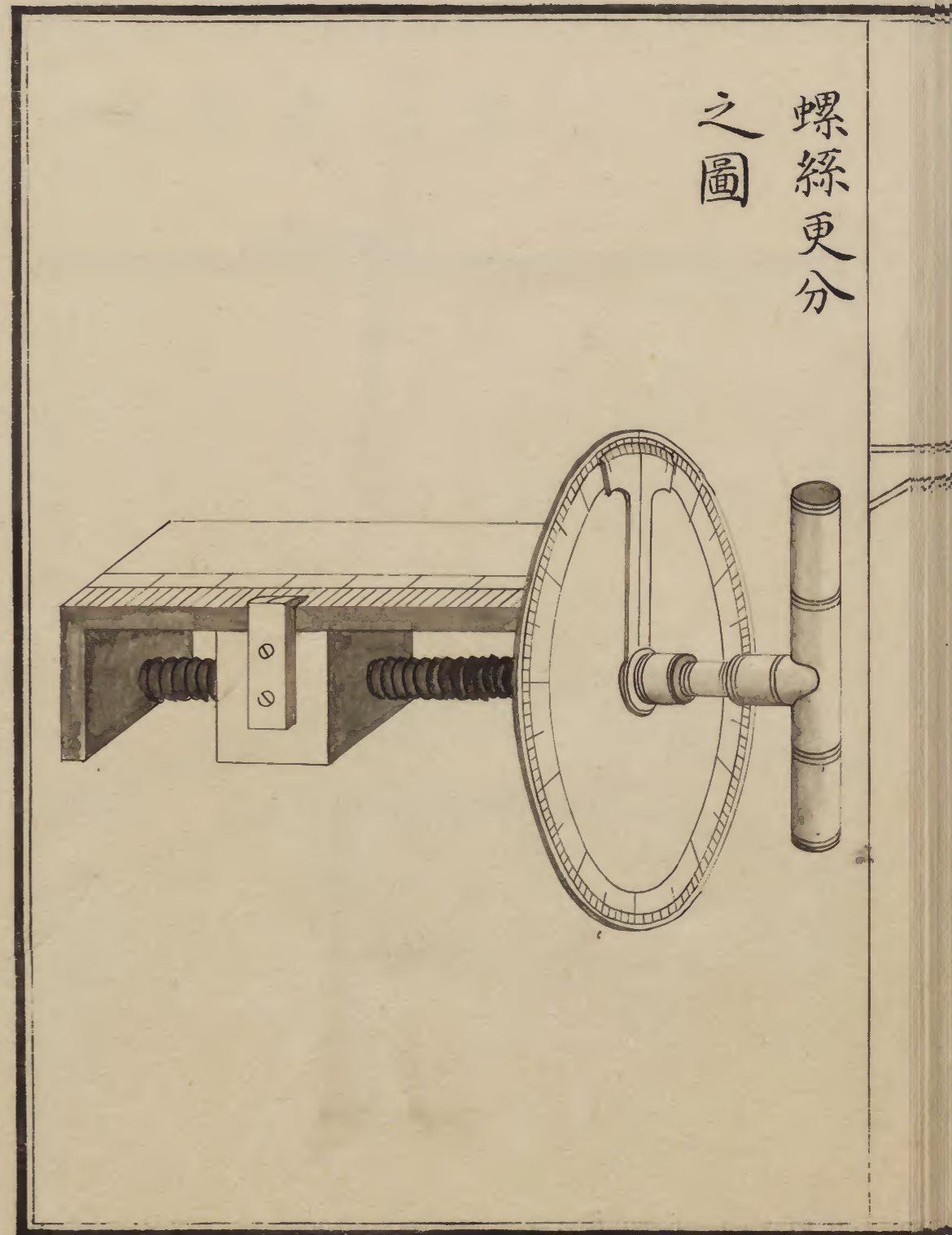
計隔表之圖



對角斜線之圖



螺絲更分
之圖





寛政曆書卷二十一終



