

Marató de triangles rectangles en diferents posicions

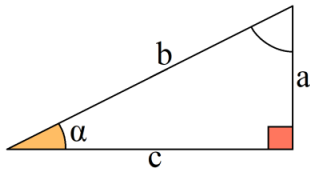
Exercicis de calcular totes les dades a partir d'algunes:

1) $\alpha = 32^\circ$ i $b = 1$ m

$a =$

$c =$

$\beta =$

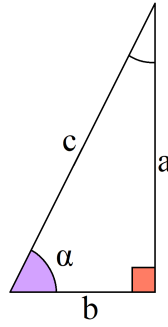


7) $a = 3$ hm i $c = 4$ hm

$b =$

$\alpha =$

$\beta =$



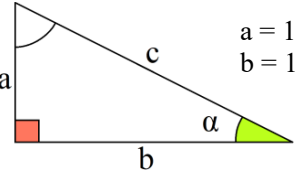
13)

$a = 13$ km
 $b = 13$ km

$c =$

$\alpha =$

$\beta =$

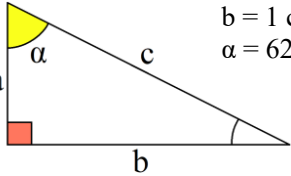


2) $b = 1$ cm
 $\alpha = 62^\circ$

$a =$

$c =$

$\beta =$

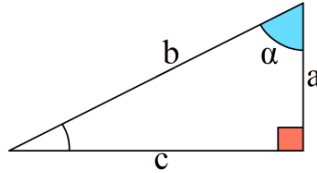


8) $b = 5$ mm i $c = 2$ mm

$a =$

$\alpha =$

$\beta =$



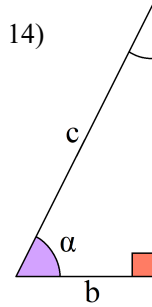
14)

$a = 2,4$ m i $b = 0,7$ m

$c =$

$\alpha =$

$\beta =$

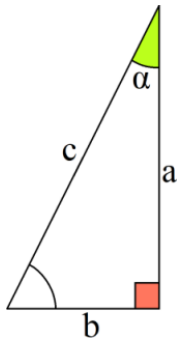


3) $a = 2$ m i $\alpha = 25^\circ$

$b =$

$c =$

$\beta =$

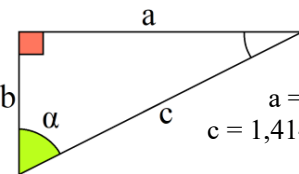


9) $a = 1$ dam
 $c = 1,4142$ dam

$b =$

$\alpha =$

$\beta =$

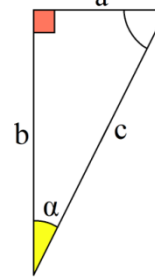


15) $a = 20$ m i $b = 21$ m

$c =$

$\alpha =$

$\beta =$

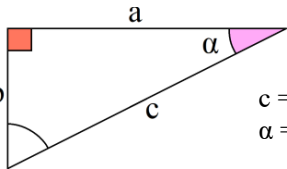


4) $c = 7$ km
 $\alpha = 30^\circ$

$a =$

$b =$

$\beta =$

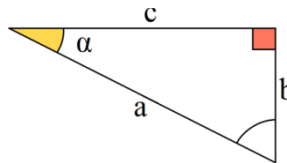


10) $a = 3$ m
 $b = 2$ m

$c =$

$\alpha =$

$\beta =$

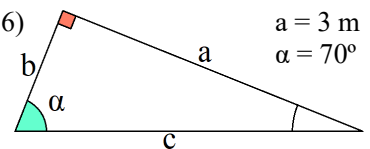


16) $a = 3$ m
 $\alpha = 70^\circ$

$c =$

$b =$

$\beta =$

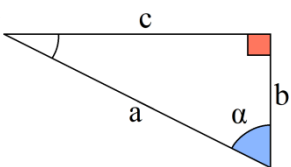


5) $b = 2$ mm
 $\alpha = 60^\circ$

$a =$

$c =$

$\beta =$

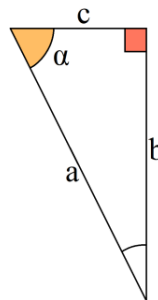


11) $b = 8$ m i $c = 4$ m

$a =$

$\alpha =$

$\beta =$



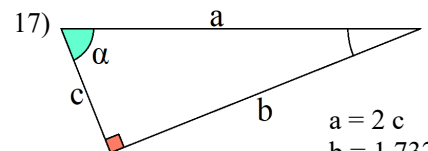
17) $a = 2c$
 $b = 1,732$ m

$a =$

$c =$

$\alpha =$

$\beta =$

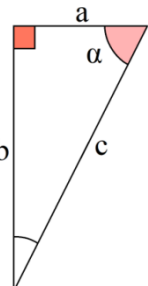


6) $a = 3$ dm i $c = 6$ dm

$b =$

$\alpha =$

$\beta =$



12) $b = 1,5$ mm i $c = 2$ mm

$a =$

$\alpha =$

$\beta =$

