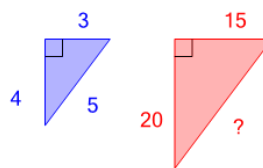




Math worksheet on 'Pythagorean Triple Pairs - Solve Hypotenuse (Level 1)'. Part of a broader unit on 'Pythagoras - Practice'

Learn online: app.mobius.academy/math/units/pythagoras_practice/

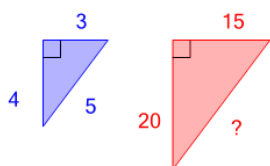
1 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
31	41	23
d	e	f
13	9	25

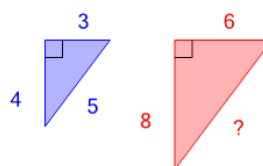
2 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
13	27	17
d	e	f
41	11	25

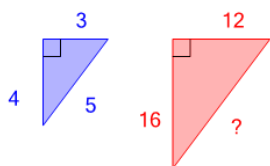
3 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
8	2	14
d	e	f
15	10	6

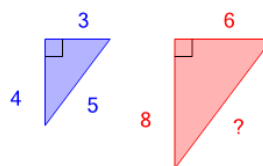
4 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
36	38	2
d	e	f
28	20	26

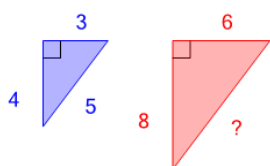
5 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
8	3	15
d	e	f
5	18	10

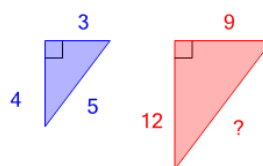
6 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
3	6	10
d	e	f
12	16	2

7 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
21	9	19
d	e	f
14	15	24