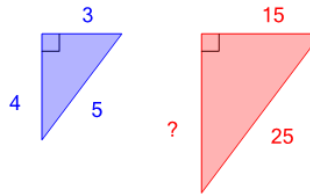




Math worksheet on 'Pythagorean Triple Pairs - Solve Side (Level 2)'. Part of a broader unit on 'Pythagoras - Practice'

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

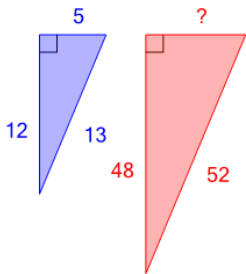
1 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
22	8	18
d	e	f
20	32	26

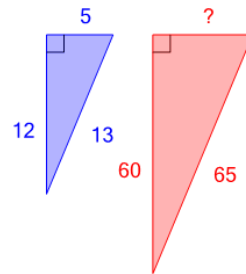
2 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
12	16	20
d	e	f
38	28	30

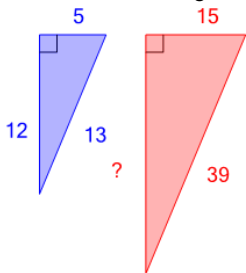
3 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
43	9	15
d	e	f
11	25	19

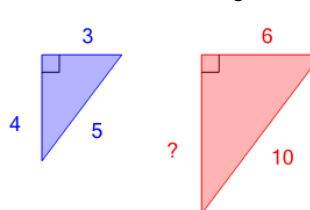
4 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
42	6	54
d	e	f
36	48	33

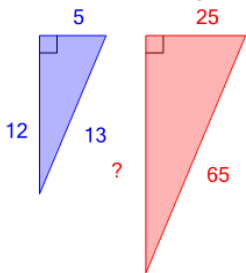
5 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
1	9	2
d	e	f
6	8	17

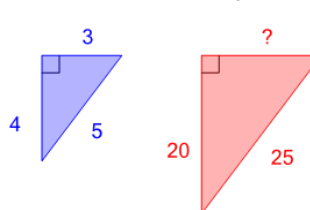
6 Find the length of the missing side given that these are similar triangles



(not to scale)

a	b	c
114	78	6
d	e	f
60	18	30

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



(not to scale)

a	b	c
19	7	15
d	e	f
10	17	8