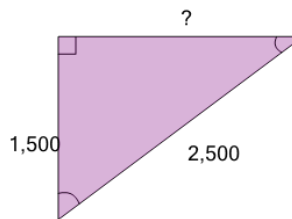




Math worksheet on 'Pythagorean Triples (Scaled) - Length of Side (Level 2)'. Part of a broader unit on 'Pythagoras - Practice'

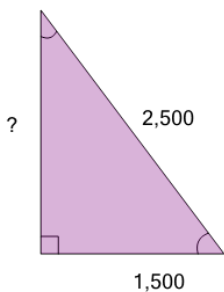
Learn online: app.mobius.academy/math/units/pythagoras_practice/

1 Find the length of the missing side as a decimal value based on the Pythagorean theorem



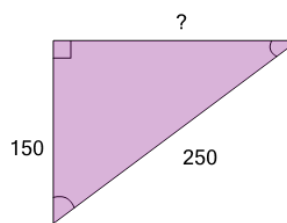
a	b	c
1,400	1,800	1,200
d	e	f
2,000	1,700	4,000

2 Find the length of the missing side as a decimal value based on the Pythagorean theorem



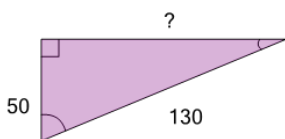
a	b	c
4,000	2,000	1,400
d	e	f
1,000	1,600	2,500

3 Find the length of the missing side as a decimal value based on the Pythagorean theorem



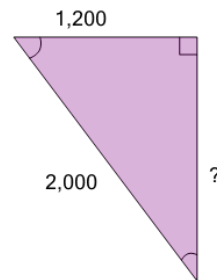
a	b	c
120	400	260
d	e	f
280	220	200

4 Find the length of the missing side as a decimal value based on the Pythagorean theorem



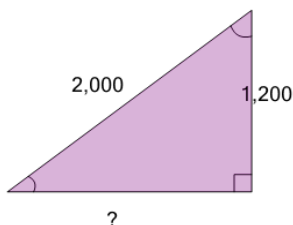
a	b	c
140	100	60
d	e	f
120	650	130

5 Find the length of the missing side as a decimal value based on the Pythagorean theorem



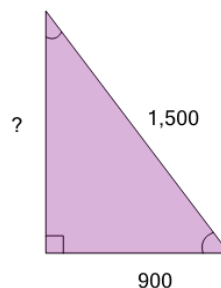
a	b
1,200	1,900
c	d
3,200	1,400
e	f
1,600	24,000

6 Find the length of the missing side as a decimal value based on the Pythagorean theorem



a	b
2,000	2,100
c	d
1,600	24,000
e	f
1,300	2,200

7 Find the length of the missing side as a decimal value based on the Pythagorean theorem



a	b	c
1,300	800	1,000
d	e	f
600	1,200	1,100