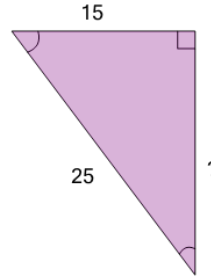




Math worksheet on 'Pythagorean Triples - Either Missing Length (Level 3)'. Part of a broader unit on 'Pythagoras - Practice'

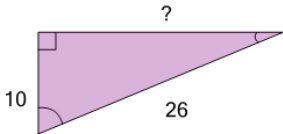
Learn online: [app.mobius.academy/math/units/pythagoras\\_practice/](http://app.mobius.academy/math/units/pythagoras_practice/)

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



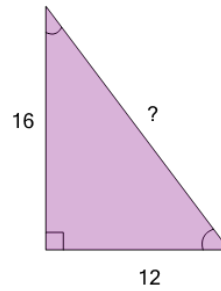
a	b	c
26	23	22
d	e	f
21	24	20

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



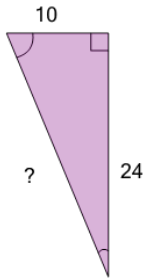
a	b	c
26	22	24
d	e	f
29	27	36

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



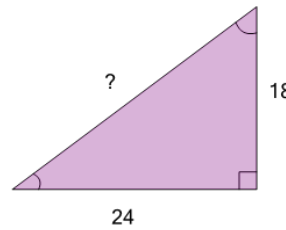
a	b	c
17	23	28
d	e	f
18	16	20

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



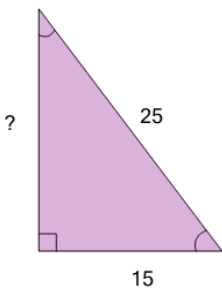
a	b	c
26	240	23
d	e	f
34	25	27

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



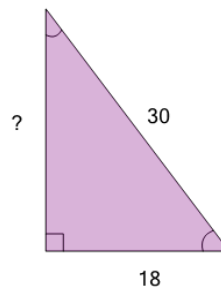
a	b	c
33	432	31
d	e	f
30	42	32

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



a	b	c
22	40	18
d	e	f
375	20	10

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



a	b	c
540	21	24
d	e	f
19	30	25