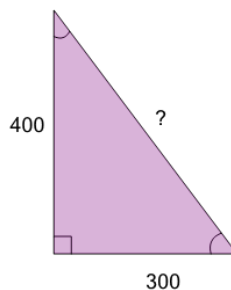




Math worksheet on 'Pythagorean Triples (Scaled) - Length of Hypotenuse (Level 1)'. Part of a broader unit on 'Pythagoras - Practice'

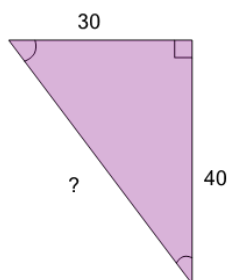
Learn online: [app.mobius.academy/math/units/pythagoras\\_practice/](http://app.mobius.academy/math/units/pythagoras_practice/)

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



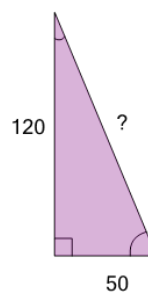
a	b	c
400	1,200	600
d	e	f
800	500	300

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



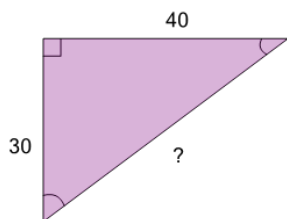
a	b	c
60	70	50
d	e	f
80	20	40

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



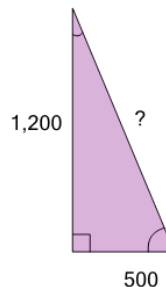
a	b	c
160	100	140
d	e	f
130	150	600

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



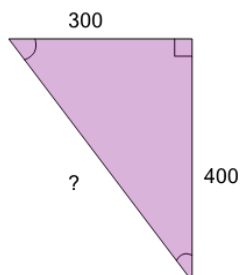
a	b	c
30	20	120
d	e	f
50	60	80

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



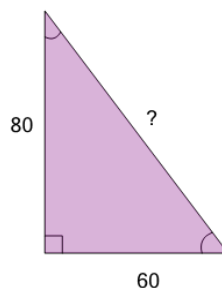
a	b	c
1,400	900	1,000
d	e	f
1,200	1,300	1,500

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



a	b	c
200	800	500
d	e	f
600	1,200	700

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



a	b	c
80	140	100
d	e	f
130	50	60