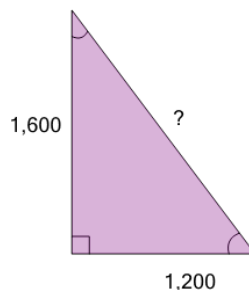




Math worksheet on 'Pythagorean Triples (Scaled) - Length of Hypotenuse (Level 3)'. Part of a broader unit on 'Pythagoras - Practice'

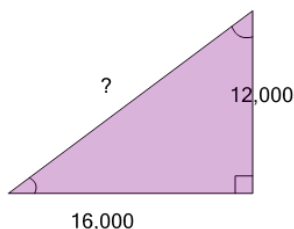
Learn online: app.mobius.academy/math/units/pythagoras_practice/

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



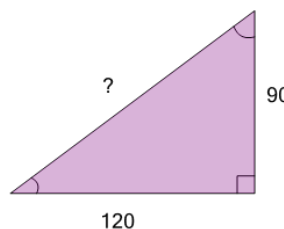
a	1,700	b	2,800
c	2,100	d	19,200
e	2,300	f	2,000

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



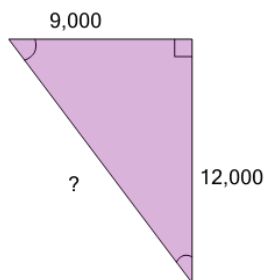
a	192,000	b	20,000
c	21,000	d	28,000
e	18,000	f	17,000

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



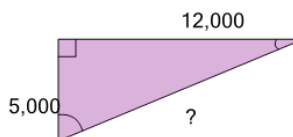
a	150	b	210	c	80
d	120	e	180	f	1,080

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



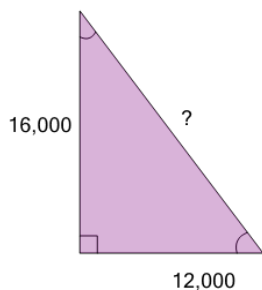
a	12,000	b	15,000
c	108,000	d	17,000
e	16,000	f	18,000

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



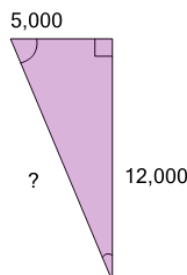
a	17,000	b	10,000
c	14,000	d	13,000
e	15,000	f	16,000

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



a	22,000	b	23,000
c	11,000	d	28,000
e	20,000	f	192,000

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



a	13,000	b	11,000
c	15,000	d	60,000
e	12,000	f	16,000