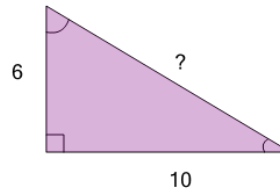




Math worksheet on 'Pythagorean Theorem - Length of Hypotenuse (Decimal) (Level 2)'. Part of a broader unit on 'Pythagoras - Practice'

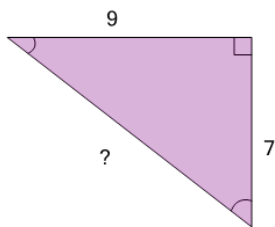
Learn online: app.mobius.academy/math/units/pythagoras_practice/

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



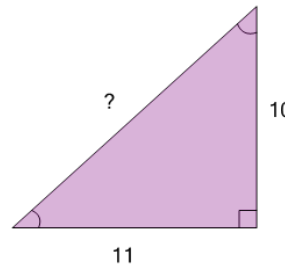
a	b	c
16	9.98	11.66
d	e	f
14.18	60	8

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



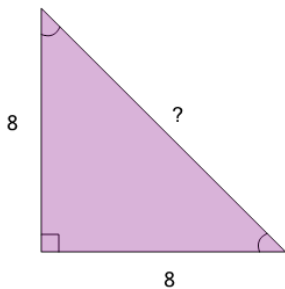
a	b	c
5.66	14.76	16
d	e	f
9.72	11.4	8.88

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



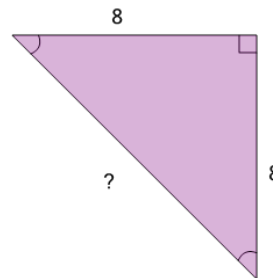
a	b	c
12.35	4.58	110
d	e	f
21	14.87	16.55

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



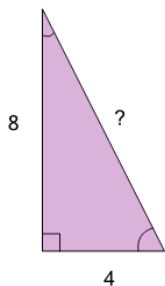
a	b	c
13.83	8.79	9.63
d	e	f
64	14.67	11.31

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



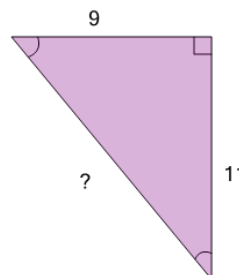
a	b	c
14.67	64	13.83
d	e	f
7.95	11.31	8.79

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



a	b	c
8.1	8.94	6.42
d	e	f
9.78	12	32

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



a	b	c
6.32	14.21	17.57
d	e	f
11.69	16.73	10.01