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

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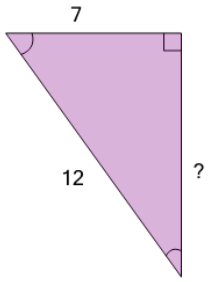
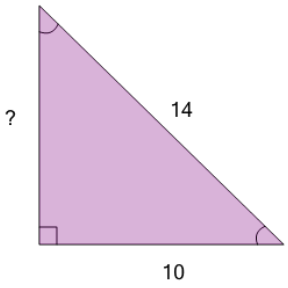
1 Find the length of the missing side as a decimal value based on the Pythagorean theorem



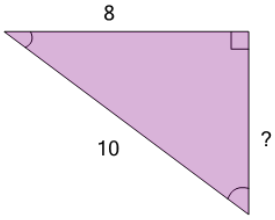
a	b	c
4.75	9.75	6.82
d	**e**	**f**
11.7	5.85	13.65

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



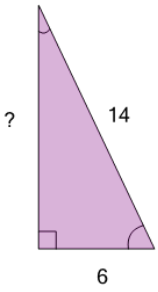
a	b	c
13.8	11.76	6.86
d	**e**	**f**
10.78	13.64	9.8

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



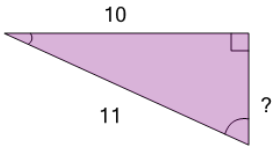
a	b	c
7	10	6
d	**e**	**f**
9	5	3

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



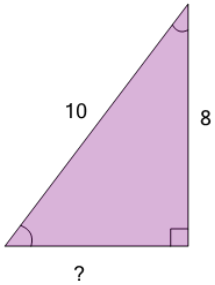
a	b	c
12.65	17.71	8.65
d	**e**	**f**
20	6.32	13.78

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



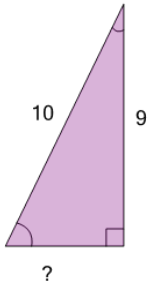
a	b	c
5.96	4.58	1.58
d	**e**	**f**
3.21	4.12	7.58

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



a	b	c
9.59	1	7.8
d	**e**	**f**
4.8	3.6	6

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



a	b	c
1	4.36	5.23
d	**e**	**f**
19	3.05	7.36