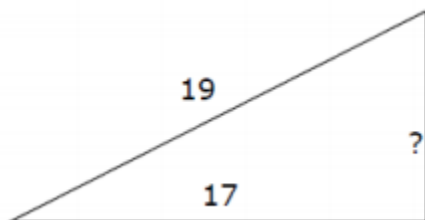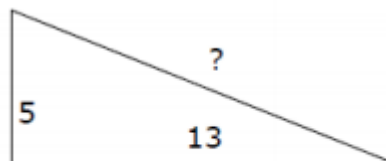# Pythagorean theorem worksheet

For each triangle find the missing length. Approximate your answer to the nearest tenth.
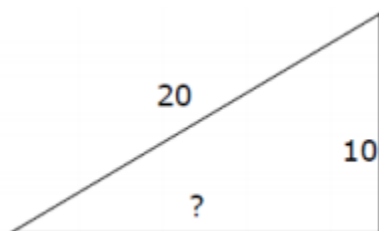
1.

2.

3.

4.

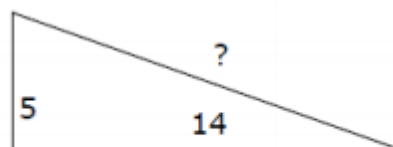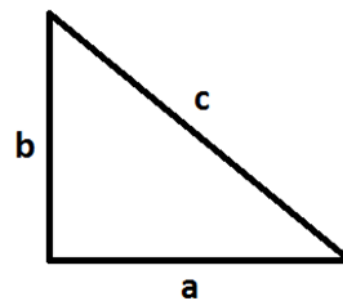In the right triangle ABC, c is the hypotenuse of with sides a, b, c

a	b	c
12	5	
8		10
15		17
	40	50
	2	4

Answers

1) 8.5
2) 13.9
3) 17.3
4) 14.9

a	b	c
		13
	6	
	8	
30		
3.5		