Find the value of x to the nearest hundredth.

1.

35°

26

x

2.

8

58°

x

x

3.

13

x°

11

4.

43

x

55
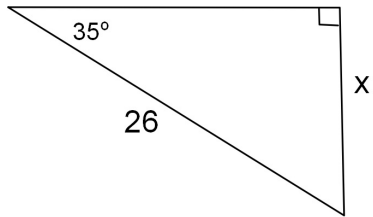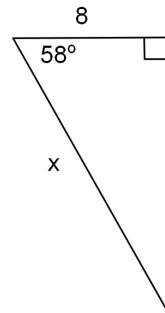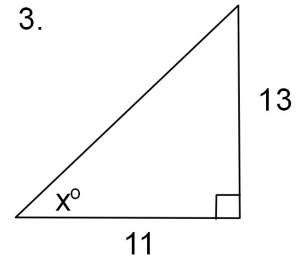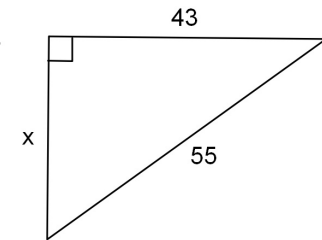
Find the exact value of each missing side.

5.

4

30°

x

6.

12

45°

x
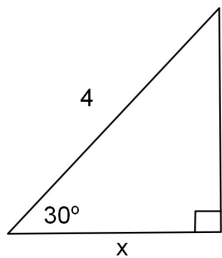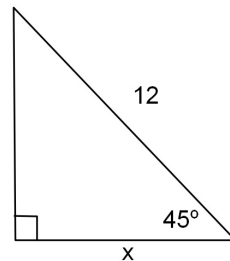
Find the exact value of the missing side.

7.

15

x

60°