Kuta Software - Infinite Algebra 2   Name_____

Right Triangle Trig. - Finding Missing Sides and Angles Date_____ Period____

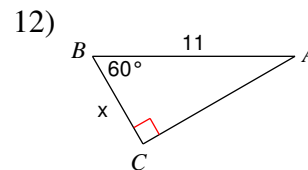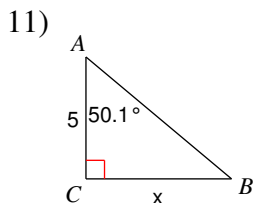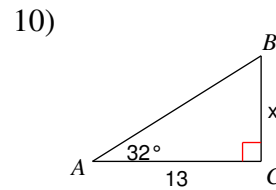**Find the measure of each angle indicated. Round to the nearest tenth.**

1)

2)

3)

4)

5)

6)

7)

8)

Find the measure of each side indicated. Round to the nearest tenth.

9)

10)

11)

12)

13)

14)

15)

16)

Solve each triangle. Round answers to the nearest tenth.
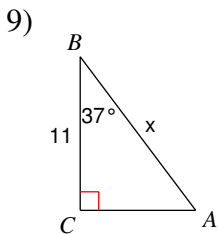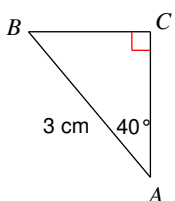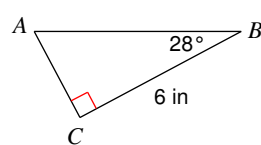
17)

18)

19)

20)

21)

22)

23)

24)

Name_____

Right Triangle Trig. - Finding Missing Sides and Angles

Date_____ Period____

Find the measure of each angle indicated. Round to the nearest tenth.

1)

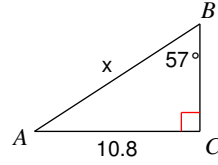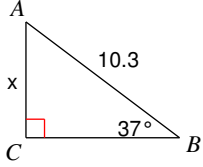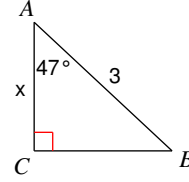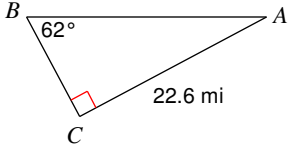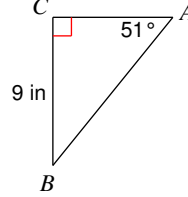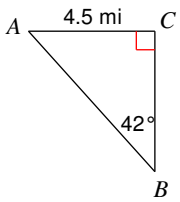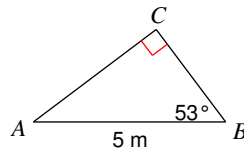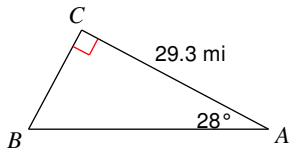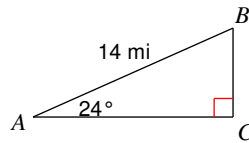22.6°

2)

17.1°

3)

48.2°

4)

50°

5)

28.8°

6)

36.9°

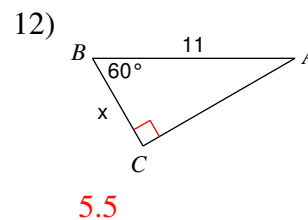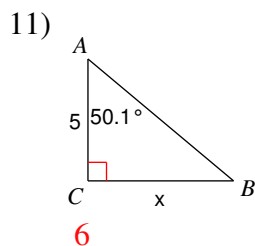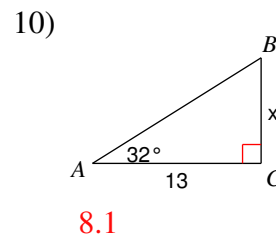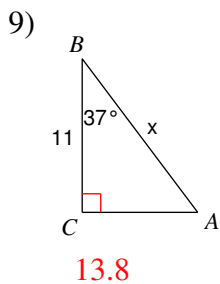7)

66.4°

8)

45°

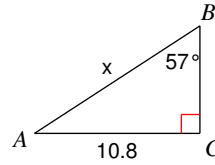**Find the measure of each side indicated. Round to the nearest tenth.**

9)

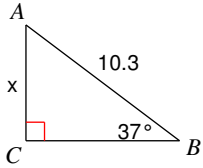13.8

10)

8.1

11)

6

12)
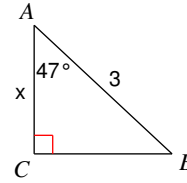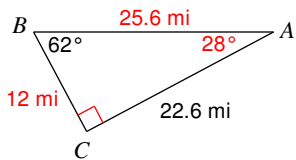

5.5
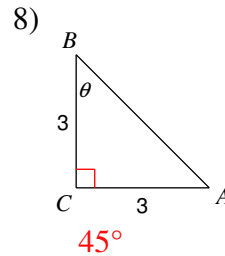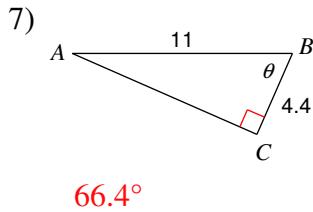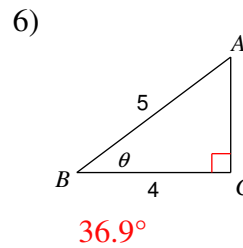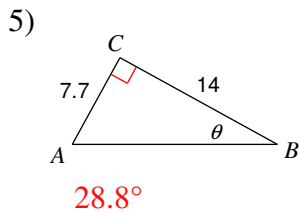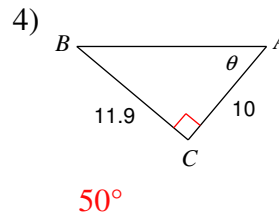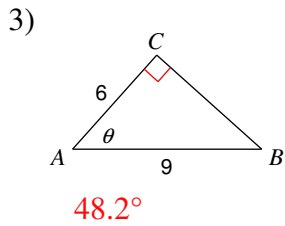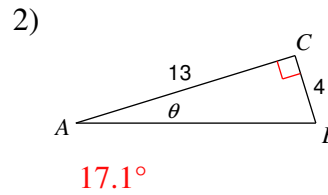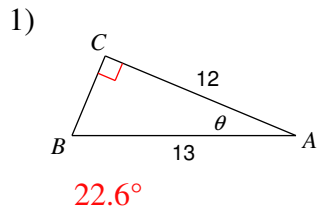
13)
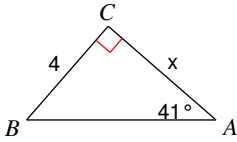
4.6

14)

12.9

15)

6.2

16)
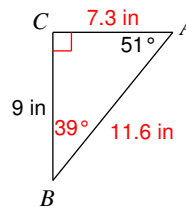

2

Solve each triangle. Round answers to the nearest tenth.

17)

18)

19)

20)

21)

22)

23)
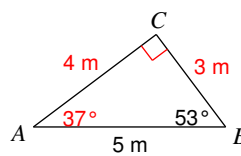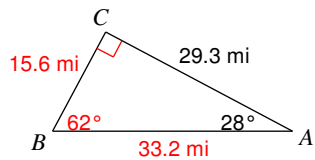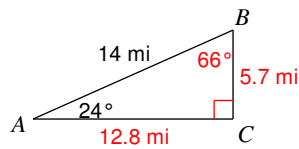

24)

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