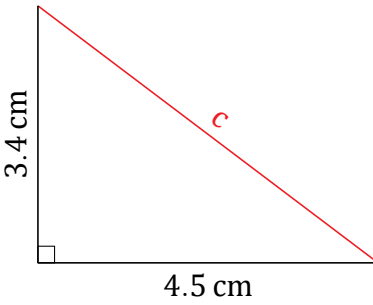# Pythagorean Theorem (A)

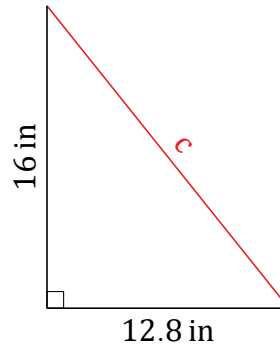Name: _____   Date: _____

Calculate the missing side measurement using $a^2 + b^2 = c^2$.
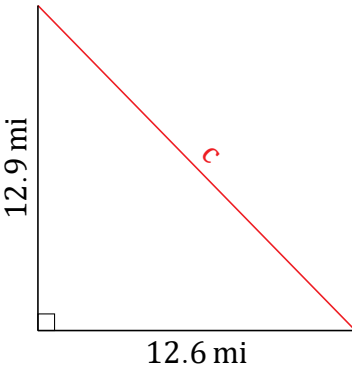
1.

3.4 cm

c

4.5 cm

2.
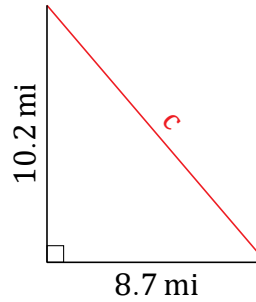
16 in

c

12.8 in

3.

12.9 mi

c

12.6 mi

4.

10.2 mi

c

8.7 mi

5.

10.5 in

c

12.5 in

6.

8 ft

c

6 ft