

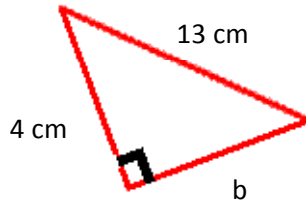
Name \_\_\_\_\_

Date \_\_\_\_\_

Memorial Day Pythagorean Theorem: Finding the Missing Leg Length

Directions: Find the missing leg length for the following triangles.

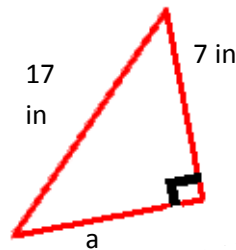
1.



Answer:

\_\_\_\_\_

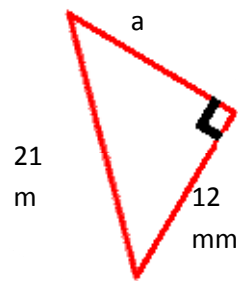
2.



Answer:

\_\_\_\_\_

3.



Answer:

\_\_\_\_\_



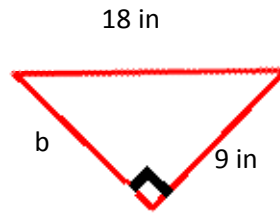
Name \_\_\_\_\_

Date \_\_\_\_\_



4.

\_\_\_\_\_

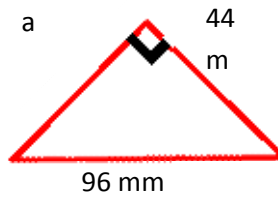


Answer :



5.

\_\_\_\_\_

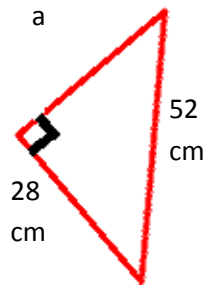


Answer :



6.

\_\_\_\_\_



Answer :



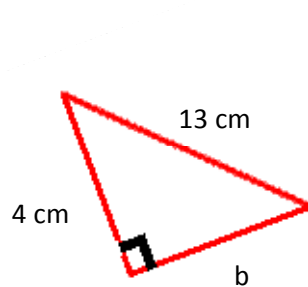
Name \_\_\_\_\_

Date \_\_\_\_\_

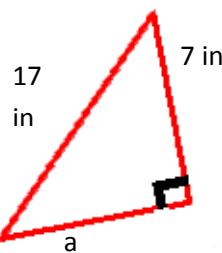
Memorial Day Pythagorean Theorem: Finding the Missing Leg Length

Answer Key

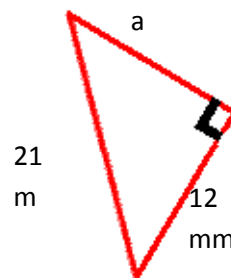
Directions: Find the missing leg length for the following triangles. Round the answers to nearest tenth.



Answer: 12.4 cm



Answer: 15.5 in



Answer: 17.2

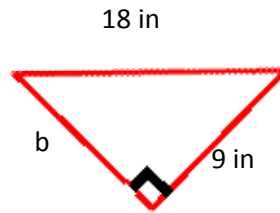


Name \_\_\_\_\_

Date \_\_\_\_\_



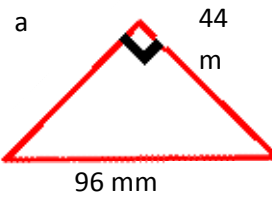
4. **in**



Answer : **15.6**



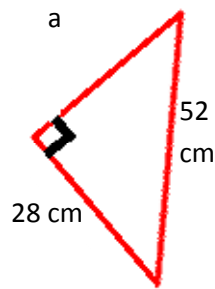
5. **mm**



Answer : **85.3**



6.



Answer : **43.8 cm**

