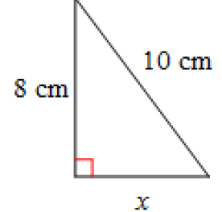
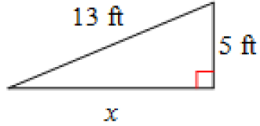
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

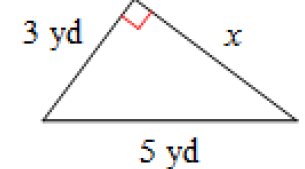
**Pythagorean Theorem:**

**Find the Missing Leg**

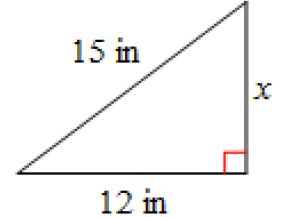
Objective: I can apply the Pythagorean Theorem to find the missing leg of a right triangle.



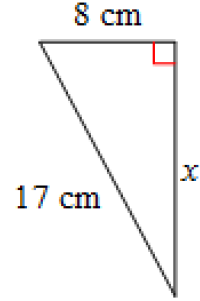
1. 

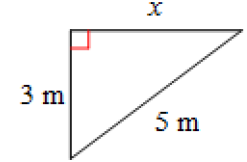


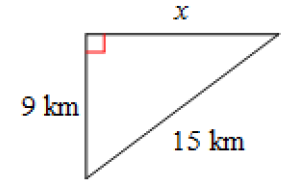




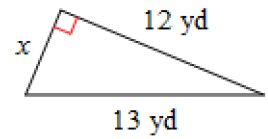


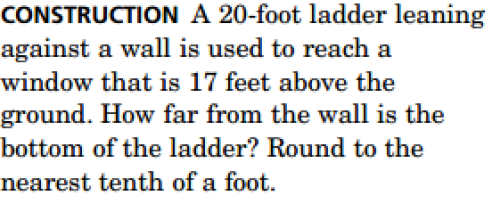
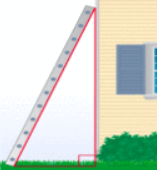
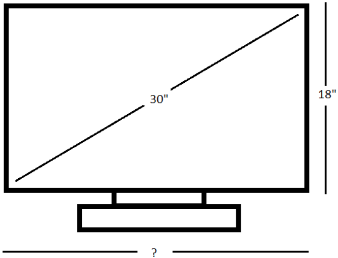


2. 







2. 
3. Televisions are advertised by their diagonal length. If a 3 inch television measures 18 inches high, how wide is the television?