

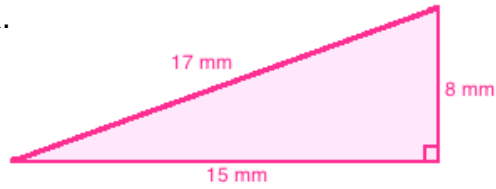
Name: _____

Period: _____ Date: _____

Perimeter and Area of Triangles **Answers**

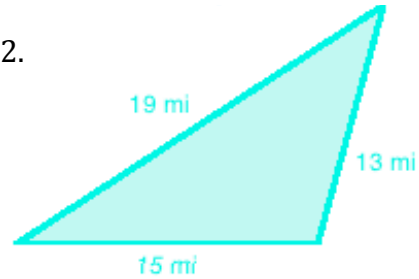
Section I. Find the perimeter (don't forget to use the correct units)

1.



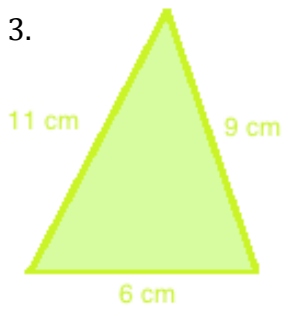
$$P = 40mm$$

2.



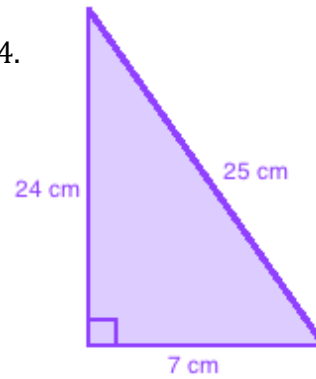
$$P = 47mi$$

3.



$$P = 26cm$$

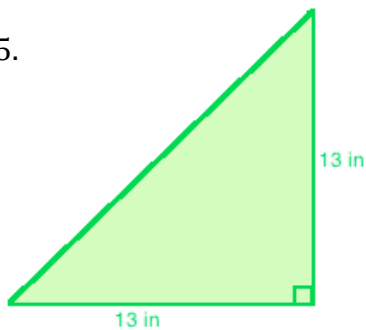
4.



$$P = 56cm$$

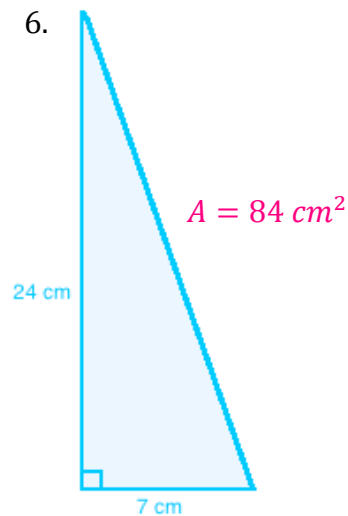
Section II. Find the area (watch your units)

5.

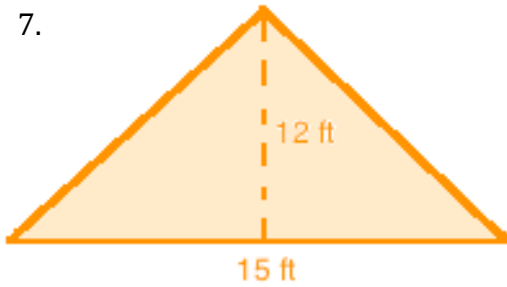


$$A = 84.5 in^2$$

6.

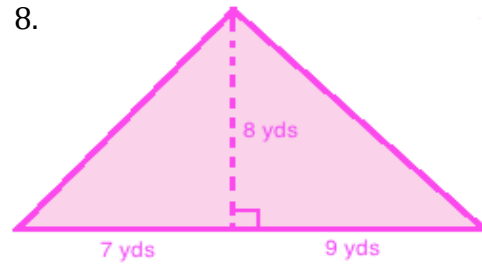


7.



$$A = 90 \text{ ft}^2$$

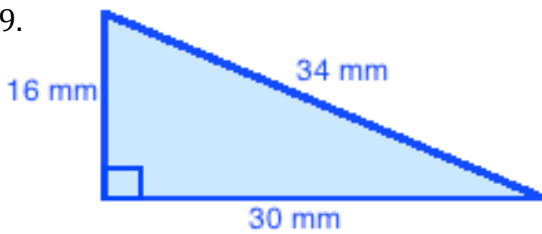
8.



$$A = 64 \text{ yds}^2$$

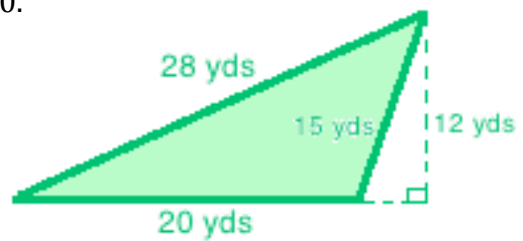
Section III. Find the a) Perimeter and b) Area (don't forget to use the correct units)

9.



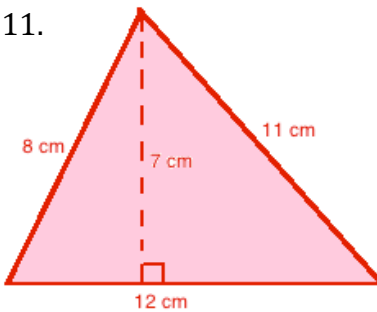
$$P = 80 \text{ mm} \quad A = 240 \text{ mm}^2$$

10.



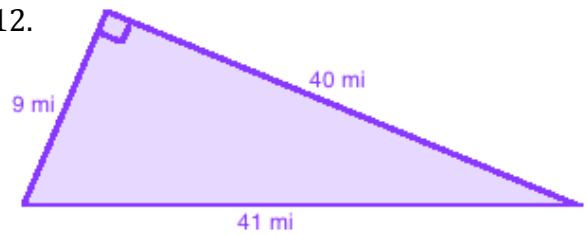
$$P = 63 \text{ yds} \quad A = 120 \text{ yds}^2$$

11.



$$P = 31 \text{ cm} \quad A = 42 \text{ cm}^2$$

12.



$$P = 90 \text{ mi} \quad A = 180 \text{ mi}^2$$