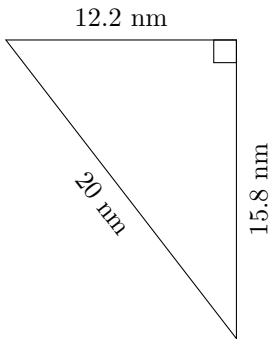


Triangles Measurements (F)

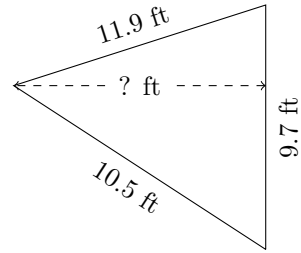
Calculate the area of each triangle using Heron's formula.

1.



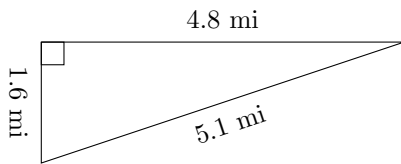
P = ? nm
A = ? nm²

2.



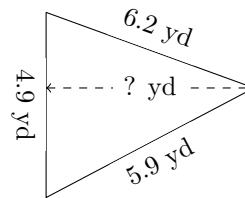
P = ? ft
A = ? ft²

3.



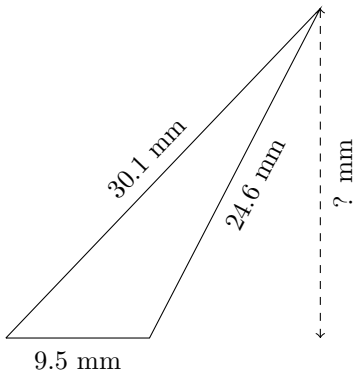
P = ? mi
A = ? mi²

4.



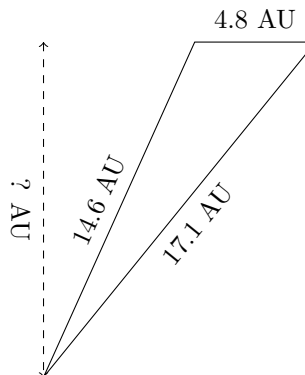
P = ? yd
A = ? yd²

5.



P = ? mm
A = ? mm²

6.

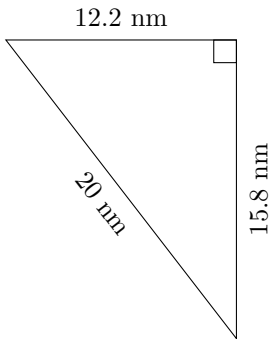


P = ? AU
A = ? AU²

Triangles Measurements (F) Answers

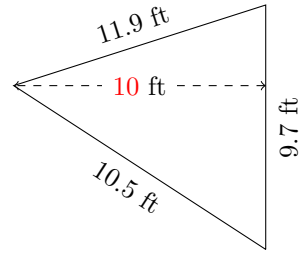
Calculate the area of each triangle using Heron's formula.

1.



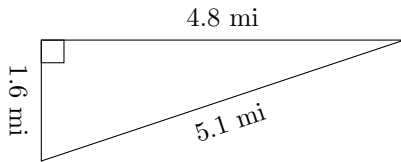
$P = 48 \text{ nm}$
 $A = 96.379 \text{ nm}^2$

2.



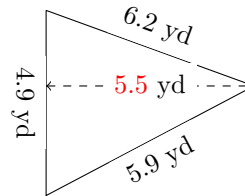
$P = 32.1 \text{ ft}$
 $A = 48.45 \text{ ft}^2$

3.



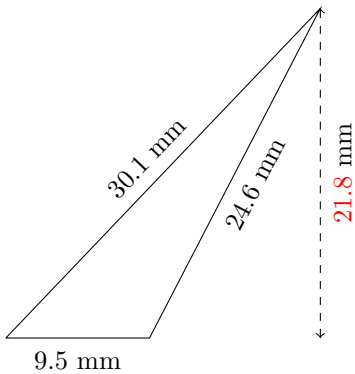
$P = 11.5 \text{ mi}$
 $A = 3.839 \text{ mi}^2$

4.



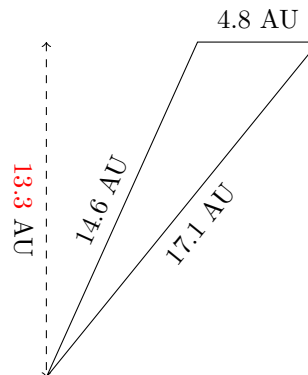
$P = 17 \text{ yd}$
 $A = 13.527 \text{ yd}^2$

5.



$P = 64.2 \text{ mm}$
 $A = 104.316 \text{ mm}^2$

6.



$P = 36.5 \text{ AU}$
 $A = 32.099 \text{ AU}^2$