4.2 Area of Triangles Notes

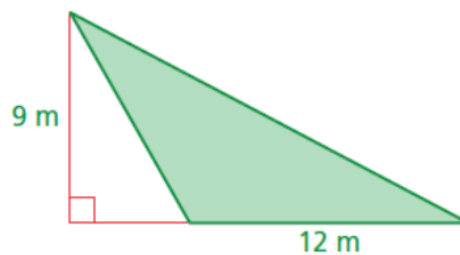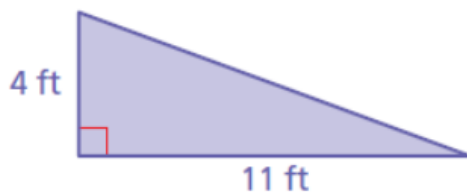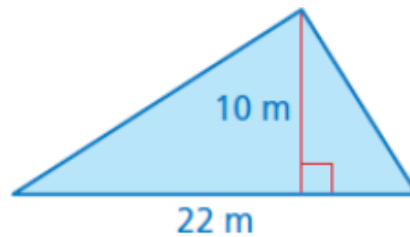## Area of a Triangle:

Area = _____ x _____ x _____

OR

Area = _____ x _____ ÷ _____

Find the area of each triangle. Be sure to show your formula, substitution, & answer with label!

8 in.

5 in.

10 m

22 m

4 ft

11 ft

9 m

12 m

The base and height of the red butterfly wing are two times greater than the base and height of the blue butterfly wing. How many times greater is the area of the red wing than the area of the blue wing?