

SECTION 5.4: EQUILATERAL & ISOSCELES TRIANGLES

Homework: _____

Learning Targets:

5c. Understanding angle and side relationships in isosceles and equilateral triangles.

Vocabulary:

Base angles of an Isosceles Triangle

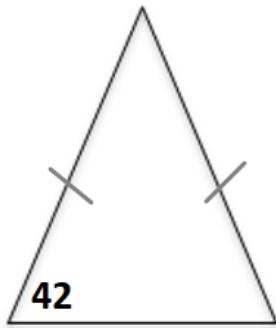
Legs of Isosceles Triangle

Base of an Isosceles Triangle

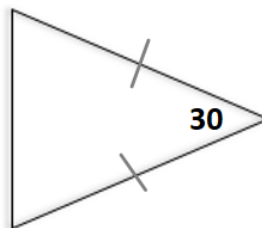
Vertex Angle

Find the measure of each angle

1.

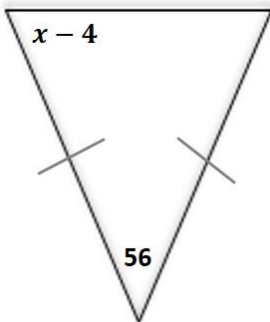


2.

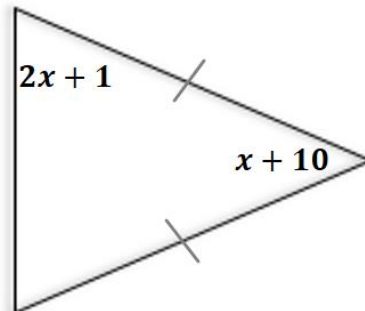


Solve for x.

3.



4.



Extra Possible Problems

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Activities for Lesson

- Vocabulary Foldable
- Investigating Isosceles Triangles – Patty paper

Possible Assignments

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