

LESSON 5.1: Pythagorean Theorem

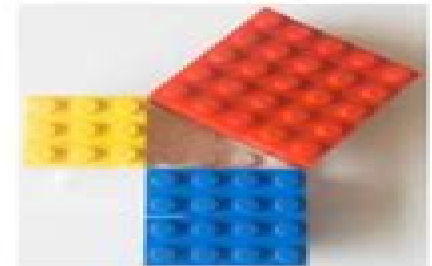
Learning Goal:

GM 1.1 I can solve triangles using Pythagorean Theorem

Success Criteria:

- ☐ I can identify the hypotenuse of a right triangle
- ☐ I can substitute the known side lengths into the formula
- ☐ I can solve for the unknown side.
- ☐ I can draw an appropriate diagram when given a word problem
- ☐ I can use the Pythagorean theorem to solve problems involving right triangles

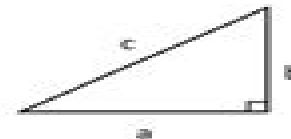
Many cultures found out that if you know the lengths of two sides of a right triangle, you can find out the length of the third. In western culture, this idea was called the Pythagorean Theorem.



Right triangle – a triangle that contains a _____ angle.

- The longest side of a right triangle is called the _____.

Pythagorean Theorem:

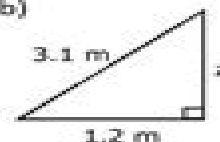


Example 1: Calculate the unknown side length in each triangle, to the nearest tenth.

a)



b)



Faceing Math Lesson 5 Pythagorean Theorem

Yi-Tong Ma



Faceing Math Lesson 5 Pythagorean Theorem:

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