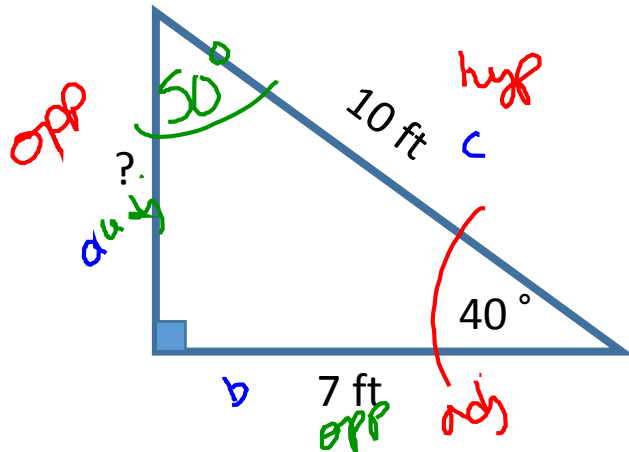


# WEDNESDAY, APRIL 10, 2019

- Warm-up

- Describe in detail at least 2 ways to find the missing side of the triangle



Pythagorean Theorem  $a^2 + b^2 = c^2$

$$\tan 40^\circ = \frac{x}{7}$$

$$\sin 40^\circ = \frac{x}{10}$$

$$\tan 50^\circ = \frac{7}{x}$$

$$\cos 50^\circ = \frac{\cancel{x}}{10}$$

- Questions
- MC Practice
- MC Test (8:15)

## Objectives

**Content:** I will demonstrate my knowledge of **trigonometry** through my success on the MC test.

**Social:** I will be respectful of my classmates during the practice and testing.

**Language:** I will read questions carefully recalling the vocabulary of **trigonometric ratios**.

# Vocabulary Review



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# CALCULATORS...



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# Questions?



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# MC Practice

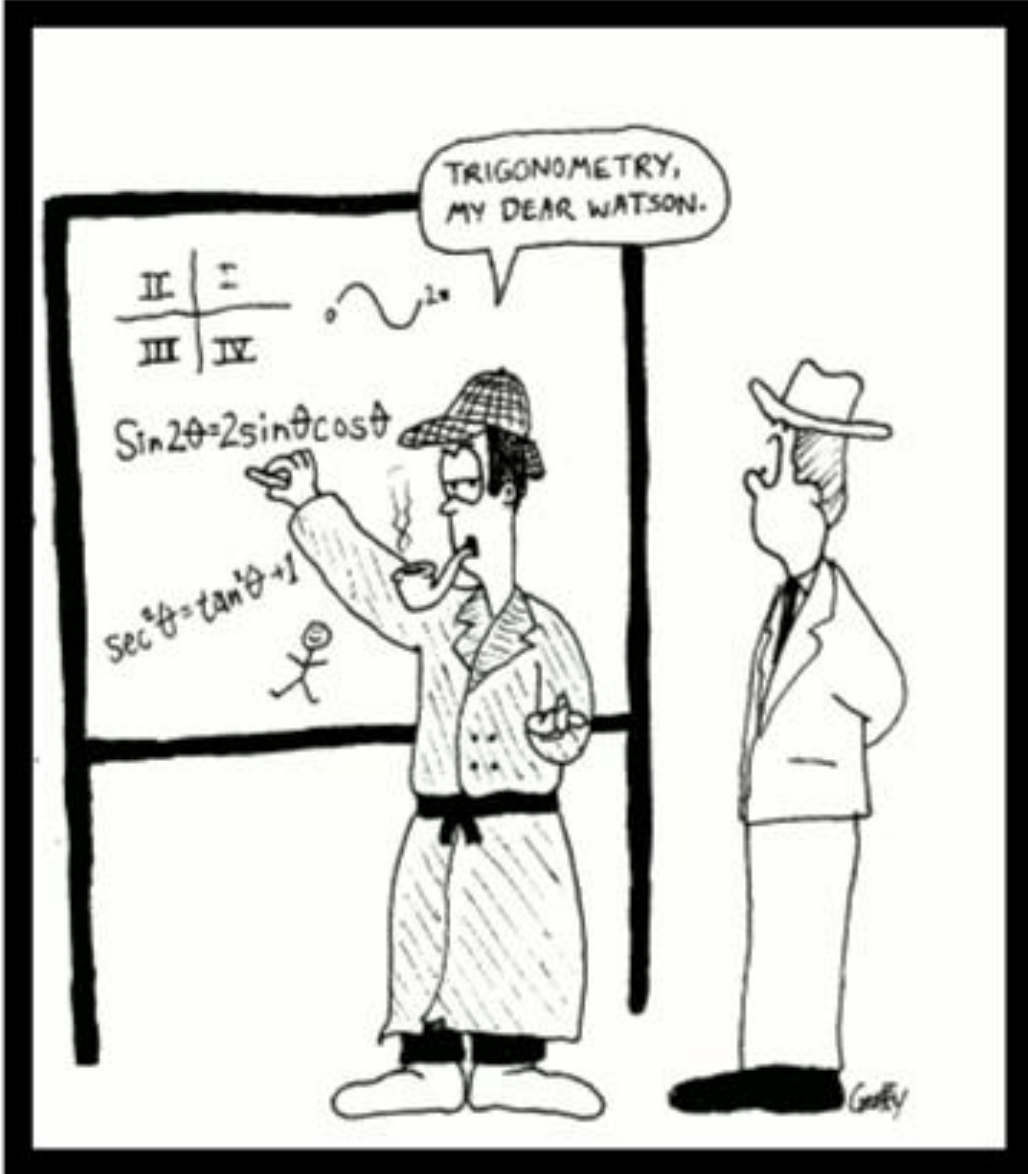


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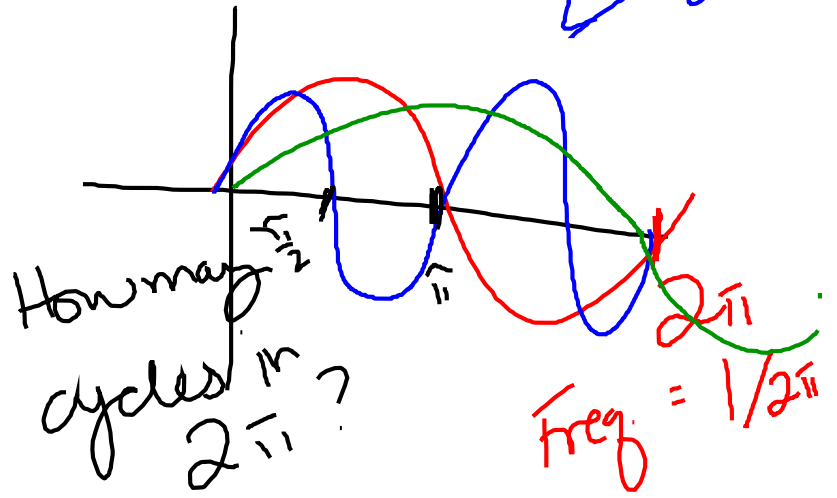


# MC Test

One page of notes

Period  
how long it takes to get one cycle

Freq:  $2/2\pi$



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