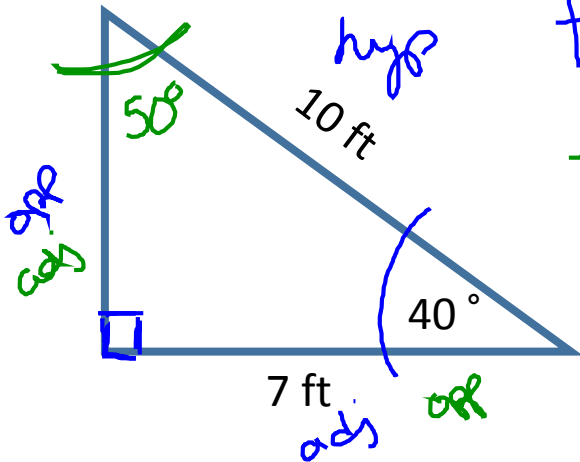


WEDNESDAY, APRIL 24, 2019

- Warm-up

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



$$\tan(40) = \frac{x}{7}$$

$$\sin(40) = \frac{x}{10}$$

$$\tan(50) = \frac{7}{x}$$

$$\cos(50) = \frac{x}{10}$$

pythagorean theorem

$$x^2 + 7^2 = 10^2$$

- Review Problems

Objectives

Content: I will demonstrate my knowledge of **trigonometry** through practice problems.

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

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

11:30

REVIEW

60 minutes ONLY + test

Review Sheet



Ratios
sin cos
tan

1 page of notes!

Pyth. theorem

Examples

missing side missing angle

Objectives

Content: I will demonstrate my knowledge of **trigonometry** through practice problems.

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

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