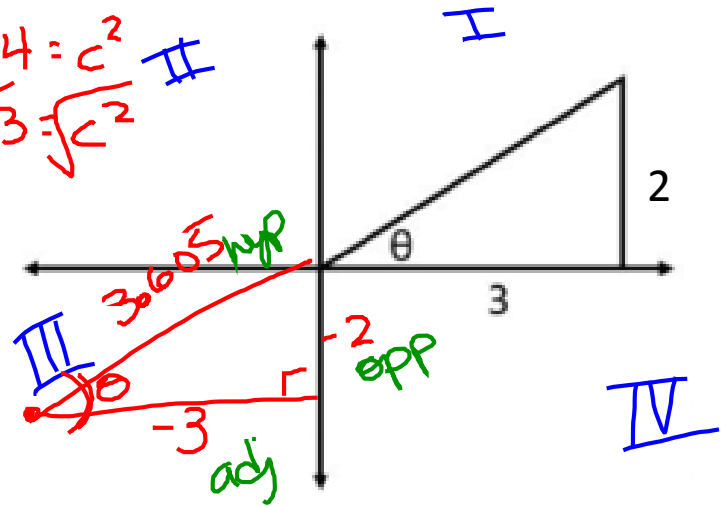


Monday, April 8, 2019

$$a^2 + b^2 = c^2$$
$$(-3)^2 + (-2)^2 = c^2$$

$$9 + 4 = c^2$$
$$\sqrt{13} = \sqrt{c^2}$$

- Warm-up
 - Given the diagram below; draw the corresponding triangle in quadrant 3 and write the ratios for $\sin(\theta)$, $\cos(\theta)$ and $\tan(\theta)$ for quadrant 3.



- $\sin(\theta) = \frac{-2}{3.605}$
 $\frac{\text{opp}}{\text{hyp}}$
- $\cos(\theta) = \frac{-3}{3.605}$
 $\frac{\text{adj}}{\text{hyp}}$
- $\tan(\theta) = \frac{-2}{-3} = \frac{2}{3}$
 $\frac{\text{opp}}{\text{adj}}$

- Look over review sheet
- Make notes sheet

Objectives

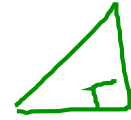
Content: I will review the content from this unit to prepare for the unit test.

Social: I will listen well and discuss my uncertainties with my group members.

Language: I will read clearly and write key vocabulary when creating my notes sheet.

Review Sheet

"raw math" right Δ 's



units

right Δ word problem picture

right Δ changes quadrants

given wave \rightarrow amp., freq., period, vertical shift

given equation \rightarrow graph = amp., freq., period, vertical shift

Objectives

Content: I will review the content from this unit to prepare for the unit test.

Social: I will listen well and discuss my uncertainties with my group members.

Language: I will read clearly and write key vocabulary when creating my notes sheet.

Work on Notes Sheet



Objectives

Content: I will review the content from this unit to prepare for the unit test.

Social: I will listen well and discuss my uncertainties with my group members.

Language: I will read clearly and write key vocabulary when creating my notes sheet.