

## Answer on Question #58625 - Math - Trigonometry

### Question

1. The term that describes the height of wave on a sinusoidal graph is the \_\_\_\_\_?

**Answer:** if the sinusoidal graph  $y = a \sin x$  then the height of wave (amplitude) is equal to  $|a|$ .

### Question

2. What is the amplitude of the sinusoid's graph?

$$y = 2 \sin 3x.$$

**Answer:** 2.