

Name:

ANSWERS!

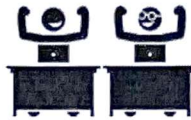
Class:



Communication



Successful Partnership



Encouragement

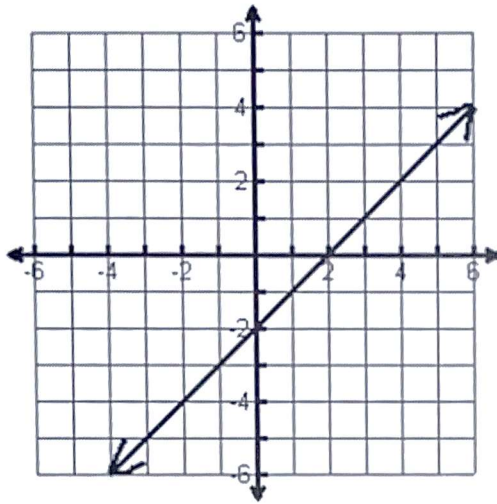


Solving Problem Together



Collaboration

Question 01



Is the graph a function?

Yes!

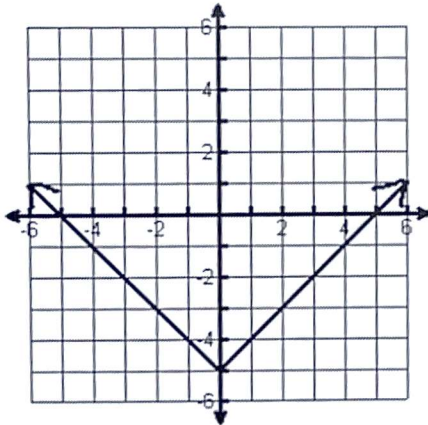
What is the domain?

\mathbb{R}

What is the range?

\mathbb{R}

Question 02



Is the graph a function?

Yes!

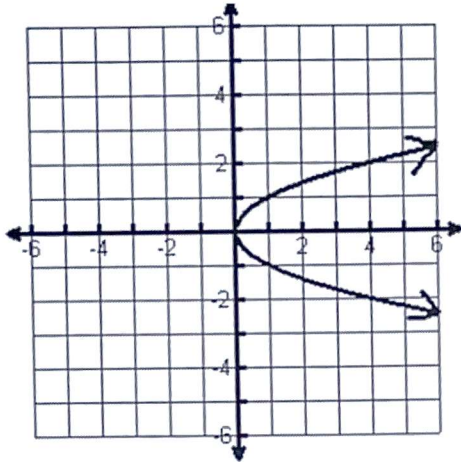
What is the domain?

\mathbb{R}

What is the range?

$y \geq -5$

Question 03

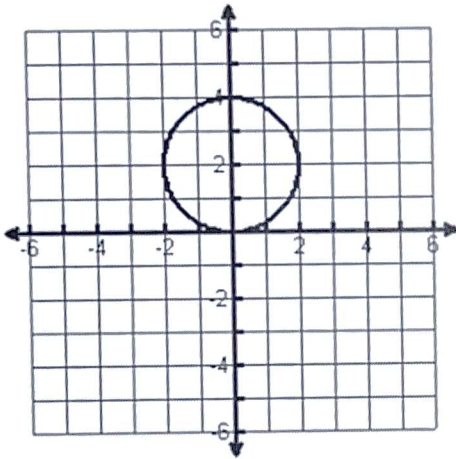


Is the graph a function? **NO!**

What is the domain? **$x \geq 0$**

What is the range? **\mathbb{R}**

Question 04

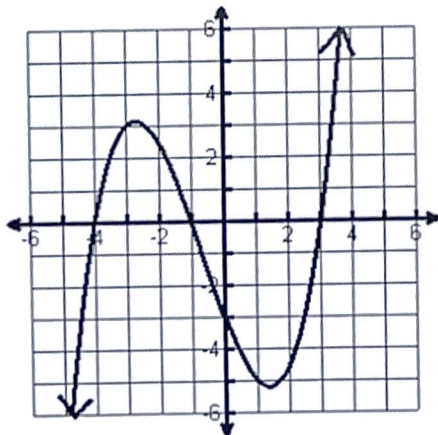


Is the graph a function? **NO!**

What is the domain? **$-2 \leq x \leq 2$**

What is the range? **$0 \leq y \leq 4$**

Question 05



Is the graph a function? **Yes!**

What is the domain? **hard to tell!
might be \mathbb{R} .**

What is the range? **\mathbb{R}
might go to ∞ at $x=4$ and $-\infty$ at $x=-5$**