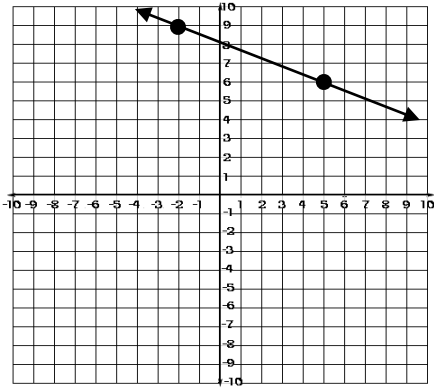


SLOPES

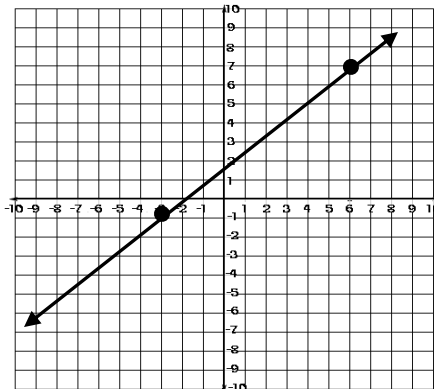
NAME _____ PERIOD _____



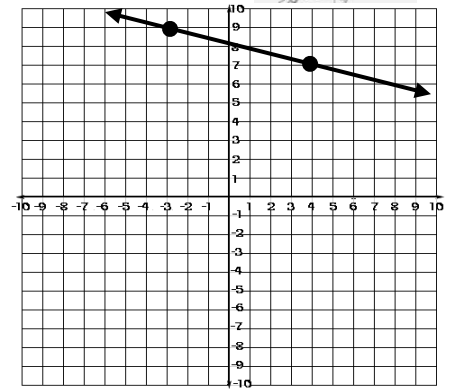
FIND THE SLOPE OF THE FOLLOWING LINES.



SLOPE = _____



SLOPE = _____



SLOPE = _____

FIND THE SLOPE GIVEN THE FOLLOWING EQUATIONS.

4.) $y = 2x + 3$

5.) $y = 5x + 2$

6.) $2x + 3y = 8$

7.) $9x - 4y = 12$

SLOPE = _____

SLOPE = _____

SLOPE = _____

SLOPE = _____

FIND THE SLOPE BETWEEN THESE TWO POINTS. YOU MUST REDUCE ALL FRACTIONS!

8.) $(9, 3)$ and $(4, -2)$

9.) $(-4, 2)$ and $(-3, -6)$

10.) $(12, 8)$ and $(12, 4)$

11.) $(-3, -5)$ and $(-2, -5)$

12.) $(0, 8)$ and $(12, 0)$

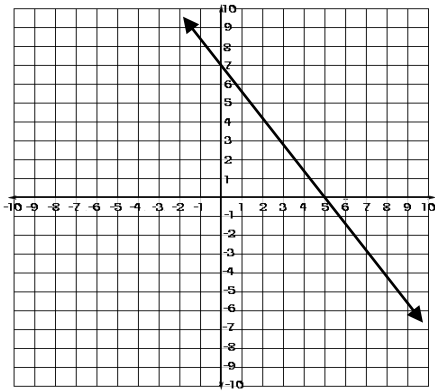
13.) $(4, -4)$ and $(20, -16)$

14.) $(-4, -2)$ and $(5, 3)$

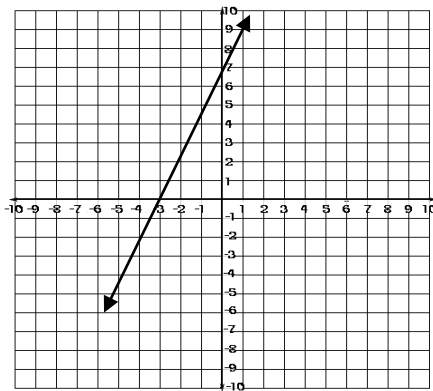
15.) $(4, 7)$ and $(6, -2)$

16.) $(-3, 4)$ and $(-4, 3)$

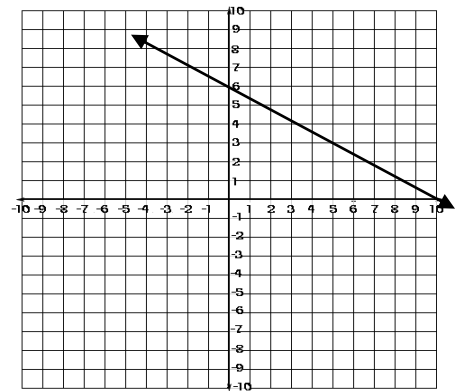
FIND THE X-INTERCEPT AND Y-INTERCEPT OF THE FOLLOWING LINE.



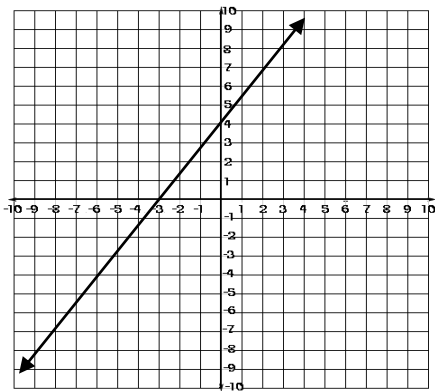
x - int _____
y - int _____



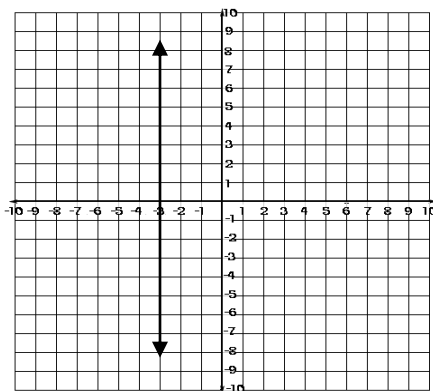
x - int _____
y - int _____



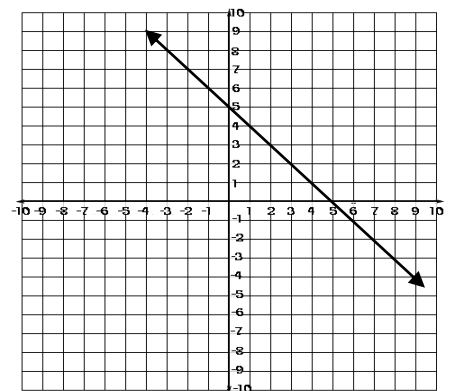
x - int _____
y - int _____



x - int _____
y - int _____



x - int _____
y - int _____



x - int _____
y - int _____

FIND THE X-INTERCEPT AND Y-INTERCEPT OF THE FOLLOWING EQUATIONS.

23.) $4x - 3y = 12$

24.) $x + 5y = 8$

25.) $2x - 5y = 20$

26.) $3x - y = -7$

27.) $5x + 4y = 40$

28.) $3x - 8y = 12$