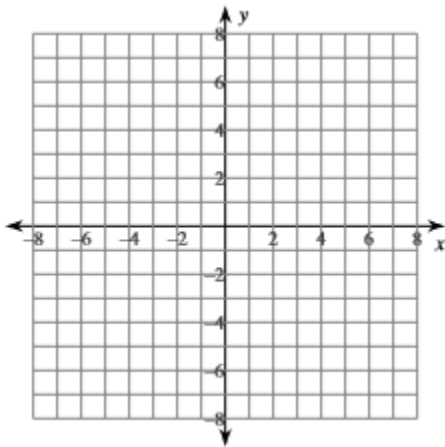


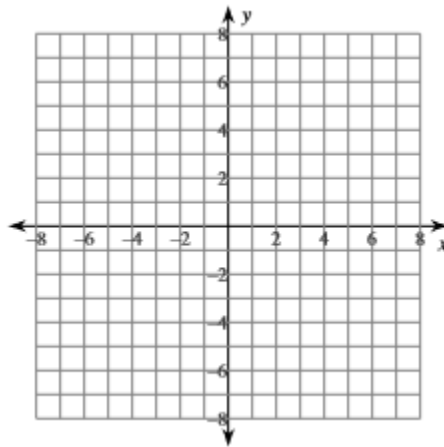
Name \_\_\_\_\_

Concept Review (29) 5/14/21

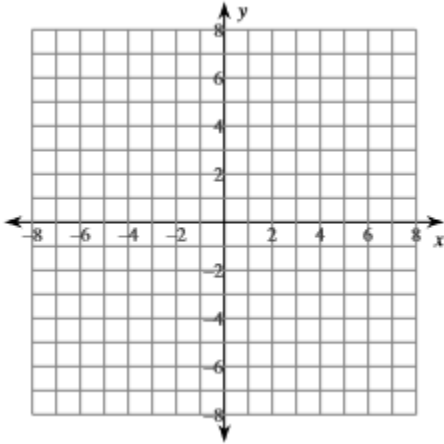
$$0.5x + 2y = 6$$



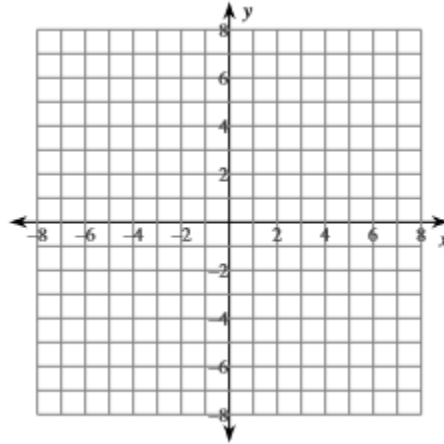
$$y = (x + 4)^2 - 8$$



$$y = -2 \cdot 0.5^x + 4$$

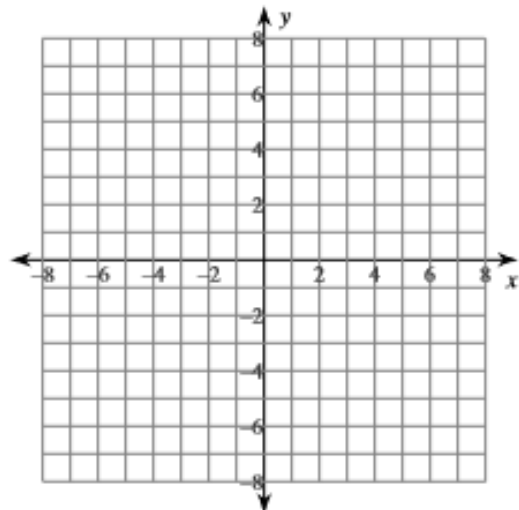


$$y = \sqrt{x + 3} + 4$$



$$y = \frac{x^2 - x + 6}{x^2 - 4}$$

- 1.) domain
- 2.) hole
- 3.) vert. asym.
- 4.) hori. asym.
- 5.) y-int.
- 6.) x-int.



Name \_\_\_\_\_

Concept Review (28)

\*Only complete if you did City Math

$$y = 15x - 4$$

$$10x + 7y = 2$$

$$9x^2 - 13x - 10 = 11$$

$$20^x + 80 = 112$$

$$\sqrt{4x + 36} = x - 36$$

$$\frac{1}{n+3} + \frac{n^2+6n+5}{n+3} = n - 3$$