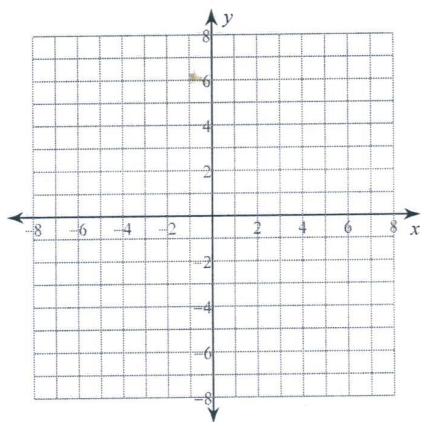


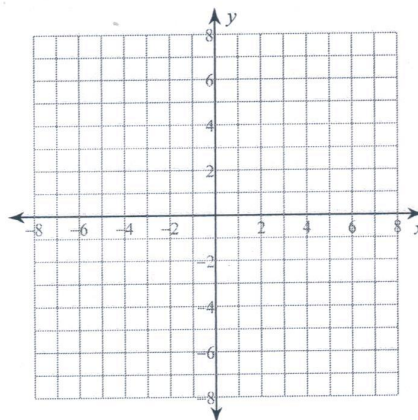
Transformation of Radicals

Sketch the graph of each function.

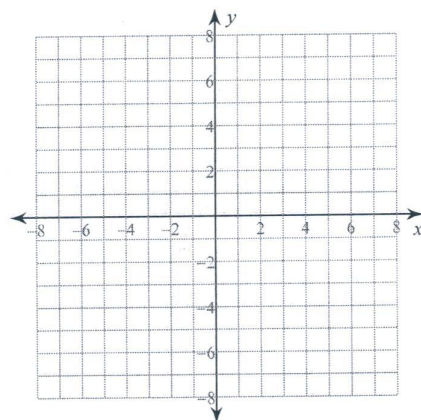
1) $y = \sqrt{4x - 4}$



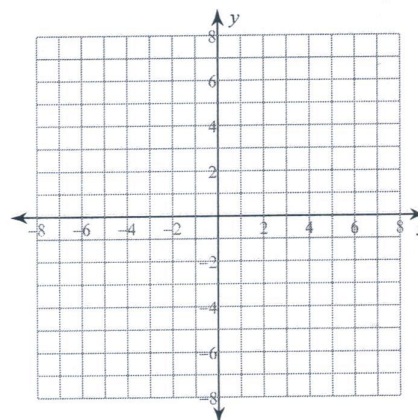
2) $y = \sqrt{\frac{x}{4}}$



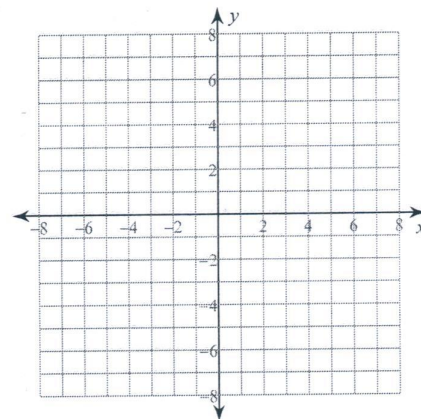
3) $y = \sqrt{\frac{4x - 16}{9}}$



4) $y = -3 + \sqrt[3]{8x}$



5) $y = \sqrt{4x} - 2$



6) $y = \sqrt{\frac{4x + 12}{25}}$

