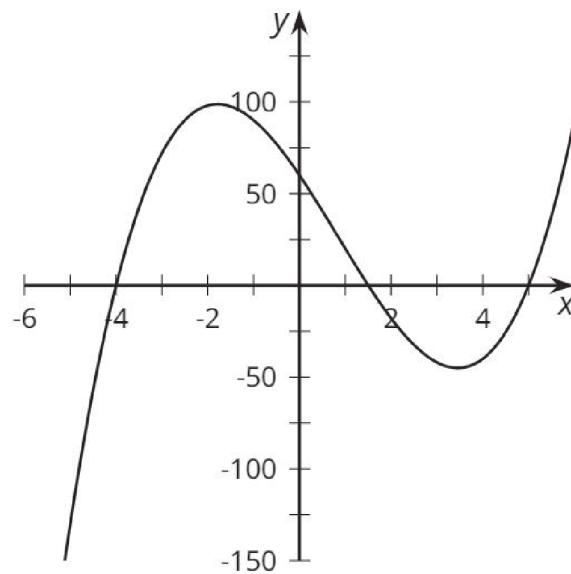


Factors, Intercepts, and Graphs

**Card A**

$$y = (x - 5)(x - 4)(2x + 3)$$

Factors, Intercepts, and Graphs

**Card 1**

Factors, Intercepts, and Graphs

**Card B**

$$y = (x + 5)(x + 4)(2x - 3)$$

Factors, Intercepts, and Graphs

**Card 2**

A graph with  $x$ -intercepts at  $5, -4, \text{ and } -\frac{3}{2}$ .

Factors, Intercepts, and Graphs

**Card C**

$$y = (x - 5)(x + 4)(2x + 3)$$

Factors, Intercepts, and Graphs

**Card 3**

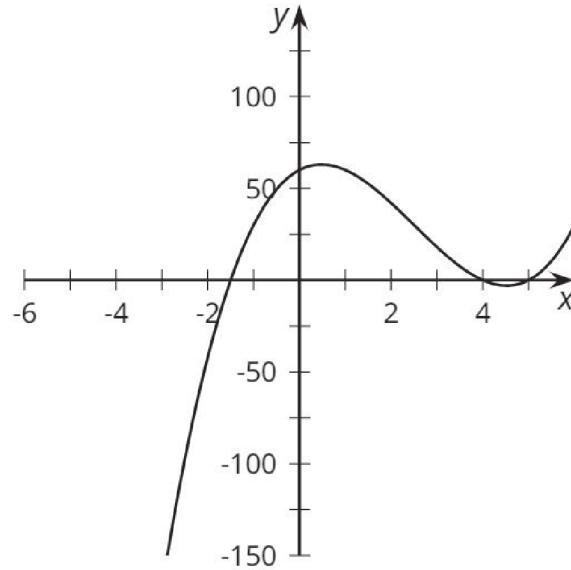
A graph with only positive  $x$ -intercepts.

Factors, Intercepts, and Graphs

**Card D**

$$y = (x + 5)(x - 4)(2x + 3)$$

Factors, Intercepts, and Graphs

**Card 4**

Factors, Intercepts, and Graphs

**Card E**

$$y = (x - 5)(x - 4)(2x - 3)$$

Factors, Intercepts, and Graphs

**Card 5**

A graph with only negative  $x$ -intercepts.

Factors, Intercepts, and Graphs

**Card F**

$$y = (x + 5)(x + 4)(2x + 3)$$

Factors, Intercepts, and Graphs

**Card 6**

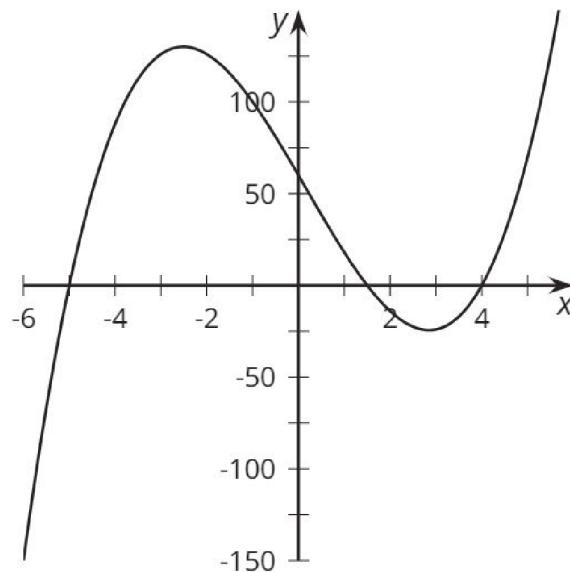
A graph with  $x$ -intercepts at  $-5$ ,  $-\frac{3}{2}$ ,  $-4$ , and  $\frac{1}{2}$ .

Factors, Intercepts, and Graphs

**Card G**

$$y = (x - 5)(x + 4)(2x - 3)$$

Factors, Intercepts, and Graphs

**Card 7**

Factors, Intercepts, and Graphs

**Card H**

$$y = (x + 5)(x - 4)(2x - 3)$$

Factors, Intercepts, and Graphs

**Card 8**