1) Which of the following is the graph of \( f(x) = 5x^2 - 20x + 15? \)

a) ![Graph A]

b) ![Graph B]

c) ![Graph C]

d) ![Graph D]

2) Which of the following is the graph of \( f(x) = -x^2 + 6x - 7? \)

a) ![Graph A]

b) ![Graph B]

c) ![Graph C]

d) ![Graph D]

3) Which of the following is the graph of \( f(x) = -3x^2 - 12x + 12? \)

a) ![Graph A]

b) ![Graph B]

c) ![Graph C]

d) ![Graph D]

4) Which of the following is the graph of \( f(x) = 4x^2 - 12x + 14? \)

a) ![Graph A]

b) ![Graph B]

c) ![Graph C]

d) ![Graph D]

5) Which of the following is the graph of \( f(x) = -x^2 + 6x - 7? \)

a) ![Graph A]

b) ![Graph B]

c) ![Graph C]

d) ![Graph D]
1) Which of the following is the graph of \( f(x) = \frac{-3x}{2} - 12x + 12? \)

- [a] [b] [c] [d]

2) Which of the following is the graph of \( f(x) = \frac{-x^2}{2} + 6x - 7? \)

- [a] [b] [c] [d]

3) Which of the following is the graph of \( f(x) = 4x^2 - 12x + 14? \)

- [a] [b] [c] [d]

4) Which of the following is the graph of \( f(x) = -\frac{x}{2} + 6x - 7? \)

- [a] [b] [c] [d]

5) Which of the following is the graph of \( f(x) = \frac{-x^2}{2} + 6x - 7? \)

- [a] [b] [c] [d]