

1

$$y = \frac{1}{x+2} + 1$$

5

$$y = \frac{x^3}{x^2 - 2x - 35}$$

9

$$y = \frac{4x}{2x - 10}$$

2

$$y = \frac{x+7}{x+3}$$

6

$$y = \frac{3x - 12}{x^2 - 9x + 14}$$

10

$$y = \frac{2x^2 + 2x - 12}{x^2 - 25}$$

3

$$y = \frac{3x + 9}{x^2 - 4}$$

7

$$y = \frac{x^2 - 5x + 2}{x^2 - 2x - 3}$$

11

$$y = \frac{x^2 - 2x - 15}{x^2 - 2x + 1}$$

4

$$y = \frac{x - 1}{9x^2 - 81}$$

8

$$y = \frac{x^2 - 9}{x^2 + 4x - 12}$$

12

$$y = \frac{16x^2 - 16}{4x^2 - 16}$$