



Bruchterme I

Vereinfache die Bruchterme.

1.
$$\frac{25x^2 + 40x - 9}{-45x^2 + 4x + 1} =$$

2.
$$\frac{10x^2 + 68x - 14}{x^2 + 4x - 21} =$$

3.
$$\frac{32x^2 - 48x + 16}{-32x^2 + 12x + 20} =$$

4.
$$\frac{-3x^2 + 15x + 18}{+3x^2 - 18x - 21} =$$

5.
$$\frac{-18x^2 - 12x + 70}{-3x^2 - 13x - 14} =$$

6.
$$\frac{-90x^2 + 12x + 6}{36x^2 - 39x + 9} =$$

7.
$$\frac{24x^2 - 49x + 15}{-80x^2 + 70x - 15} =$$

8.
$$\frac{-35x^2 + 66x - 16}{21x^2 + 43x - 14} =$$
