

Name: _____

Date: _____



Find the quotient of the following:

$$(x^2 - 15x - 59) \div (x - 3)$$

$$(15x^2 + 17x - 4) \div (3x + 4)$$

$$(6x^2 - 11x - 8) \div (3x + 2)$$

$$(x^2 + 10x + 24) \div (x + 6)$$

$$(3s^2 - s - 2) \div (3s + 2)$$

$$(21x^2 - 10x + 1) \div (3x - 1)$$

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Key

$$x - 12 - \frac{95}{x - 3}$$

$$5x - 1$$

$$2x - 5 + \frac{2}{3x + 2}$$

$$x + 4$$

$$s - 1$$

$$7x - 1$$