Dividing Polynomials · 1

Divide: $(x^3 - x^2 - 5x + 2) \div (x + 2)$

Dividing Polynomials · 2

Divide: $(x^3 - 5x^2 - 3x + 15) \div (x - 5)$

Dividing Polynomials · 3

Divide: $(x^3 + 4x^2 - 6x - 5) \div (x + 5)$

Dividing Polynomials · 4

Divide: $(x^3 - 11x^2 + 27x + 18) \div (x - 6)$

Dividing Polynomials · 5

Divide: $(x^3 + 9x^2 + 12x - 14) \div (x + 7)$

Dividing Polynomials · 6

Divide: $(x^3 + x^2 - 26x + 24) \div (x + 6)$

Dividing Polynomials · 7

Divide: $(x^3 - 4x^2 - 10x - 12) \div (x - 6)$

Dividing Polynomials · 8

Divide: $(x^3 + 13x^2 + 43x + 6) \div (x + 6)$

Dividing Polynomials · 2

ANSWER

$x^2 - 3$

Dividing Polynomials · 1

ANSWER

$x^2 - 3x + 1$

Dividing Polynomials · 4

ANSWER

$x^2 - 5x - 3$

Dividing Polynomials · 3

ANSWER

$x^2 - x - 1$

Dividing Polynomials · 6

ANSWER

$x^2 - 5x + 4$

Dividing Polynomials · 5

ANSWER

$x^2 + 2x - 2$

Dividing Polynomials · 8

ANSWER

$x^2 + 7x + 1$

Dividing Polynomials · 7

ANSWER

$x^2 + 2x + 2$

Dividing Polynomials · 9

Divide: $(x^3 + 8x^2 + 12x - 16) \div (x + 4)$

Dividing Polynomials · 10

Divide: $(x^3 + 2x^2 - 10x + 7) \div (x - 1)$

Dividing Polynomials · 11

Divide: $(x^3 + 8x^2 + 22x + 21) \div (x + 3)$

Dividing Polynomials · 12

Divide: $(x^3 - 5x^2 + 12x - 8) \div (x - 1)$

Dividing Polynomials · 13

Divide: $(x^3 + 4x^2 - 15x + 42) \div (x + 7)$

Dividing Polynomials · 14

Divide: $(x^3 - x^2 - 26x - 24) \div (x + 4)$

Dividing Polynomials · 15

Divide: $(x^3 - 8x^2 + 19x - 12) \div (x - 4)$

Dividing Polynomials · 16

Divide: $(x^3 - x^2 - 38x + 24) \div (x + 6)$

Dividing Polynomials · 10

ANSWER

$x^2 + 3x - 7$

Dividing Polynomials · 9

ANSWER

$x^2 + 4x - 4$

Dividing Polynomials · 12

ANSWER

$x^2 - 4x + 8$

Dividing Polynomials · 11

ANSWER

$x^2 + 5x + 7$

Dividing Polynomials · 14

ANSWER

$x^2 - 5x - 6$

Dividing Polynomials · 13

ANSWER

$x^2 - 3x + 6$

Dividing Polynomials · 16

ANSWER

$x^2 - 7x + 4$

Dividing Polynomials · 15

ANSWER

$x^2 - 4x + 3$

Dividing Polynomials · 17

Divide: $(x^3 + 13x^2 + 37x - 35) \div (x + 7)$

Dividing Polynomials · 18

Divide: $(x^3 - 9x^2 + 26x - 24) \div (x - 4)$

Dividing Polynomials · 19

Divide: $(x^3 - 2x^2 - 71x - 56) \div (x + 7)$

Dividing Polynomials · 20

Divide: $(x^3 + 7x^2 - 17x - 72) \div (x + 8)$

Dividing Polynomials · 21

Divide: $(x^3 - 3x^2 - 53x - 9) \div (x - 9)$

Dividing Polynomials · 22

Divide: $(x^3 + 14x^2 + 47x - 8) \div (x + 8)$

Dividing Polynomials · 23

Divide: $(x^3 - 3x^2 - 7x - 15) \div (x - 5)$

Dividing Polynomials · 24

Divide: $(x^3 + 2x^2 + x - 4) \div (x - 1)$

Dividing Polynomials · 18

ANSWER

$x^2 - 5x + 6$

Dividing Polynomials · 17

ANSWER

$x^2 + 6x - 5$

Dividing Polynomials · 20

ANSWER

$x^2 - x - 9$

Dividing Polynomials · 19

ANSWER

$x^2 - 9x - 8$

Dividing Polynomials · 22

ANSWER

$x^2 + 6x - 1$

Dividing Polynomials · 21

ANSWER

$x^2 + 6x + 1$

Dividing Polynomials · 24

ANSWER

$x^2 + 3x + 4$

Dividing Polynomials · 23

ANSWER

$x^2 + 2x + 3$