Dividing Polynomials · 1

Divide: $(x^3 - 17x^2 + 77x - 45) \div (x - 9)$

Dividing Polynomials · 2

Divide: $(x^3 + 7x^2 + 8x + 2) \div (x + 1)$

Dividing Polynomials · 3

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

Dividing Polynomials · 4

Divide: $(x^3 + 16x^2 + 63x) \div (x + 9)$

Dividing Polynomials · 5

Divide: $(x^3 - 2x^2 + 10x - 9) \div (x - 1)$

Dividing Polynomials · 6

Divide: $(x^3 - 34x + 45) \div (x - 5)$

Dividing Polynomials · 7

Divide: $(x^3 + 3x^2 - 33x - 35) \div (x - 5)$

Dividing Polynomials · 8

Divide: $(x^3 + 5x^2 + 11x + 7) \div (x + 1)$

Dividing Polynomials · 2

ANSWER

$x^2 + 6x + 2$

Dividing Polynomials · 1

ANSWER

$x^2 - 8x + 5$

Dividing Polynomials · 4

ANSWER

$x^2 + 7x$

Dividing Polynomials · 3

ANSWER

$x^2 + 3x + 4$

Dividing Polynomials · 6

ANSWER

$x^2 + 5x - 9$

Dividing Polynomials · 5

ANSWER

$x^2 - x + 9$

Dividing Polynomials · 8

ANSWER

$x^2 + 4x + 7$

Dividing Polynomials · 7

ANSWER

$x^2 + 8x + 7$

Dividing Polynomials · 9

Divide: $(x^3 - 10x^2 + 15x + 8) \div (x - 8)$

Dividing Polynomials · 10

Divide: $(x^3 + 2x^2 - 23x - 40) \div (x + 5)$

Dividing Polynomials · 11

Divide: $(x^3 + x^2 - 65x + 63) \div (x - 7)$

Dividing Polynomials · 12

Divide: $(x^3 + x^2 - 4x + 32) \div (x + 4)$

Dividing Polynomials · 13

Divide: $(x^3 - 9x^2 + 18x) \div (x - 6)$

Dividing Polynomials · 14

Divide: $(x^3 - 12x^2 + 30x - 9) \div (x - 3)$

Dividing Polynomials · 15

Divide: $(x^3 - 13x^2 + 43x - 24) \div (x - 8)$

Dividing Polynomials · 16

Divide: $(x^3 + 14x^2 + 53x + 30) \div (x + 6)$

Dividing Polynomials · 10

ANSWER

$x^2 - 3x - 8$

Dividing Polynomials · 9

ANSWER

$x^2 - 2x - 1$

Dividing Polynomials · 12

ANSWER

$x^2 - 3x + 8$

Dividing Polynomials · 11

ANSWER

$x^2 + 8x - 9$

Dividing Polynomials · 14

ANSWER

$x^2 - 9x + 3$

Dividing Polynomials · 13

ANSWER

$x^2 - 3x$

Dividing Polynomials · 16

ANSWER

$x^2 + 8x + 5$

Dividing Polynomials · 15

ANSWER

$x^2 - 5x + 3$

Dividing Polynomials · 17

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

Dividing Polynomials · 18

Divide: $(x^3 - 12x^2 + 30x + 36) \div (x - 6)$

Dividing Polynomials · 19

Divide: $(x^3 - 5x^2 - 2x + 24) \div (x - 3)$

Dividing Polynomials · 20

Divide: $(x^3 - 11x^2 + 35x - 25) \div (x - 5)$

Dividing Polynomials · 21

Divide: $(x^3 - 12x^2 + 26x + 63) \div (x - 7)$

Dividing Polynomials · 22

Divide: $(x^3 + 4x^2 - 17x + 10) \div (x - 2)$

Dividing Polynomials · 23

Divide: $(x^3 + 11x^2 + 22x + 36) \div (x + 9)$

Dividing Polynomials · 24

Divide: $(x^3 - 10x^2 + 19x + 30) \div (x - 6)$

Dividing Polynomials · 18

ANSWER

$x^2 - 6x - 6$

Dividing Polynomials · 17

ANSWER

$x^2 + 2$

Dividing Polynomials · 20

ANSWER

$x^2 - 6x + 5$

Dividing Polynomials · 19

ANSWER

$x^2 - 2x - 8$

Dividing Polynomials · 22

ANSWER

$x^2 + 6x - 5$

Dividing Polynomials · 21

ANSWER

$x^2 - 5x - 9$

Dividing Polynomials · 24

ANSWER

$x^2 - 4x - 5$

Dividing Polynomials · 23

ANSWER

$x^2 + 2x + 4$