Factoring Out the GCF of a Polynomial · 1

Factor: $3x^2 + 9x$

Factoring Out the GCF of a Polynomial · 2

Factor: $20x^2 + 15x$

Factoring Out the GCF of a Polynomial · 3

Factor: $10x^2 + 15x$

Factoring Out the GCF of a Polynomial · 4

Factor: $16x^2 + 12x$

Factoring Out the GCF of a Polynomial · 5

Factor: $16x^2 + 4x$

Factoring Out the GCF of a Polynomial · 6

Factor: $9x^2 + 12x$

Factoring Out the GCF of a Polynomial · 7

Factor: $4x^2 + 6x$

Factoring Out the GCF of a Polynomial · 8

Factor: $4x^2 + 16x$

Factoring Out the GCF of a Polynomial · 2

ANSWER

5x(4x + 3)

Factoring Out the GCF of a Polynomial · 1

ANSWER

3x(x + 3)

Factoring Out the GCF of a Polynomial · 4

ANSWER

4x(4x + 3)

Factoring Out the GCF of a Polynomial · 3

ANSWER

5x(2x + 3)

Factoring Out the GCF of a Polynomial · 6

ANSWER

3x(3x + 4)

Factoring Out the GCF of a Polynomial · 5

ANSWER

4x(4x + 1)

Factoring Out the GCF of a Polynomial · 8

ANSWER

4x(x + 4)

Factoring Out the GCF of a Polynomial · 7

ANSWER

2x(2x + 3)

Factoring Out the GCF of a Polynomial · 9

Factor: $8x^2 - 20x$

Factoring Out the GCF of a Polynomial · 10

Factor: $12x^2 + 20x$

Factoring Out the GCF of a Polynomial · 11

Factor: $9x^2 - 3x$

Factoring Out the GCF of a Polynomial · 12

Factor: $10x^2 + 25x$

Factoring Out the GCF of a Polynomial · 13

Factor: $5x^2 - 5x$

Factoring Out the GCF of a Polynomial · 14

Factor: $3x^2 + 6x$

Factoring Out the GCF of a Polynomial · 15

Factor: $6x^2 + 10x$

Factoring Out the GCF of a Polynomial · 16

Factor: $8x^2 - 2x$

Factoring Out the GCF of a Polynomial · 10

ANSWER

$4x(3x + 5)$

Factoring Out the GCF of a Polynomial · 9

ANSWER

$4x(2x - 5)$

Factoring Out the GCF of a Polynomial · 12

ANSWER

$5x(2x + 5)$

Factoring Out the GCF of a Polynomial · 11

ANSWER

$3x(3x - 1)$

Factoring Out the GCF of a Polynomial · 14

ANSWER

$3x(x + 2)$

Factoring Out the GCF of a Polynomial · 13

ANSWER

$5x(x - 1)$

Factoring Out the GCF of a Polynomial · 16

ANSWER

$2x(4x - 1)$

Factoring Out the GCF of a Polynomial · 15

ANSWER

$2x(3x + 5)$

Factoring Out the GCF of a Polynomial · 17

Factor: $30m^2 + 36m$

Factoring Out the GCF of a Polynomial · 18

Factor: $5p^2 - 5p$

Factoring Out the GCF of a Polynomial · 19

Factor: $15m^2 + 18m$

Factoring Out the GCF of a Polynomial · 20

Factor: $4n^2 - 16n$

Factoring Out the GCF of a Polynomial · 21

Factor: $4n^2 + 12n$

Factoring Out the GCF of a Polynomial · 22

Factor: $15r^2 + 5r$

Factoring Out the GCF of a Polynomial · 23

Factor: $35x^2 - 21x$

Factoring Out the GCF of a Polynomial · 24

Factor: $4x^2 - 10x$

Factoring Out the GCF of a Polynomial · 18

ANSWER

$5p(p - 1)$

Factoring Out the GCF of a Polynomial · 17

ANSWER

$6m(5m + 6)$

Factoring Out the GCF of a Polynomial · 20

ANSWER

$4n(n - 4)$

Factoring Out the GCF of a Polynomial · 19

ANSWER

$3m(5m + 6)$

Factoring Out the GCF of a Polynomial · 22

ANSWER

$5r(3r + 1)$

Factoring Out the GCF of a Polynomial · 21

ANSWER

$4n(n + 3)$

Factoring Out the GCF of a Polynomial · 24

ANSWER

$2x(2x - 5)$

Factoring Out the GCF of a Polynomial · 23

ANSWER

$7x(5x - 3)$