Factoring ax² + bx + c Completely (GCF First) · 1

Factor completely:

$9p^2 + 48p + 63$

Factoring ax² + bx + c Completely (GCF First) · 2

Factor completely:

$6p^2 + 45p + 84$

Factoring ax² + bx + c Completely (GCF First) · 3

Factor completely:

$12m^2 + 87m + 21$

Factoring ax² + bx + c Completely (GCF First) · 4

Factor completely:

$15r^2 + 25r - 10$

Factoring ax² + bx + c Completely (GCF First) · 5

Factor completely:

$12k^2 + 21k - 6$

Factoring ax² + bx + c Completely (GCF First) · 6

Factor completely:

$12m^2 + 39m + 30$

Factoring ax² + bx + c Completely (GCF First) · 7

Factor completely:

$9n^2 - 39n - 90$

Factoring ax² + bx + c Completely (GCF First) · 8

Factor completely:

$20x^2 + 125x - 105$

Factoring ax² + bx + c Completely (GCF First) · 2

ANSWER

3(2p + 7)(p + 4)

Factoring ax² + bx + c Completely (GCF First) · 1

ANSWER

3(3p + 7)(p + 3)

Factoring ax² + bx + c Completely (GCF First) · 4

ANSWER

5(3r - 1)(r + 2)

Factoring ax² + bx + c Completely (GCF First) · 3

ANSWER

3(4m + 1)(m + 7)

Factoring ax² + bx + c Completely (GCF First) · 6

ANSWER

3(4m + 5)(m + 2)

Factoring ax² + bx + c Completely (GCF First) · 5

ANSWER

3(4k - 1)(k + 2)

Factoring ax² + bx + c Completely (GCF First) · 8

ANSWER

5(4x - 3)(x + 7)

Factoring ax² + bx + c Completely (GCF First) · 7

ANSWER

3(3n + 5)(n - 6)

Factoring ax² + bx + c Completely (GCF First) · 9

Factor completely:

$8n^2 + 16n - 10$

Factoring ax² + bx + c Completely (GCF First) · 10

Factor completely:

$20m^2 + 26m - 60$

Factoring ax² + bx + c Completely (GCF First) · 11

Factor completely:

$50k^2 - 30k - 8$

Factoring ax² + bx + c Completely (GCF First) · 12

Factor completely:

$50k^2 + 65k + 20$

Factoring ax² + bx + c Completely (GCF First) · 13

Factor completely:

$20r^2 - 75r + 45$

Factoring ax² + bx + c Completely (GCF First) · 14

Factor completely:

$120y^2 + 246y + 120$

Factoring ax² + bx + c Completely (GCF First) · 15

Factor completely:

$60n^2 + 102n + 18$

Factoring ax² + bx + c Completely (GCF First) · 16

Factor completely:

$24r^2 + 50r - 14$

Factoring ax² + bx + c Completely (GCF First) · 10

ANSWER

$$2(2m + 5)(5m - 6)$$

Factoring ax² + bx + c Completely (GCF First) · 9

ANSWER

$$2(2n + 5)(2n - 1)$$

Factoring ax² + bx + c Completely (GCF First) · 12

ANSWER

$$5(5k + 4)(2k + 1)$$

Factoring ax² + bx + c Completely (GCF First) · 11

ANSWER

$$2(5k - 4)(5k + 1)$$

Factoring ax² + bx + c Completely (GCF First) · 14

ANSWER

$$6(5y + 4)(4y + 5)$$

Factoring ax² + bx + c Completely (GCF First) · 13

ANSWER

$$5(4r - 3)(r - 3)$$

Factoring ax² + bx + c Completely (GCF First) · 16

ANSWER

$$2(4r - 1)(3r + 7)$$

Factoring ax² + bx + c Completely (GCF First) · 15

ANSWER

$$6(2n + 3)(5n + 1)$$

Factor completely:

$120n^2 + 52n - 12$

Factor completely:

$32p^2 + 32p - 10$

Factor completely:

$16y^2 - 44y + 18$

Factor completely:

$180p^2 + 360p + 175$

Factor completely:

$36m^2 + 30m + 6$

Factor completely:

$48r^2 - 48r + 9$

Factor completely:

$50k^2 - 145k + 50$

Factor completely:

$36k^2 - 159k + 168$

Factoring ax² + bx + c Completely (GCF First) · 18

ANSWER

2(4p + 5)(4p - 1)

Factoring ax² + bx + c Completely (GCF First) · 17

ANSWER

4(6n - 1)(5n + 3)

Factoring ax² + bx + c Completely (GCF First) · 20

ANSWER

5(6p + 7)(6p + 5)

Factoring ax² + bx + c Completely (GCF First) · 19

ANSWER

2(4y - 9)(2y - 1)

Factoring ax² + bx + c Completely (GCF First) · 22

ANSWER

3(4r - 1)(4r - 3)

Factoring ax² + bx + c Completely (GCF First) · 21

ANSWER

6(3m + 1)(2m + 1)

Factoring ax² + bx + c Completely (GCF First) · 24

ANSWER

3(4k - 7)(3k - 8)

Factoring ax² + bx + c Completely (GCF First) · 23

ANSWER

5(5k - 2)(2k - 5)