Factoring ax² + bx + c (a ≠ 1) · 1

Factor: $20x^2 - 33x + 10$

Factoring ax² + bx + c (a ≠ 1) · 2

Factor: $15x^2 - 38x + 7$

Factoring ax² + bx + c (a ≠ 1) · 3

Factor: $3x^2 + 10x - 8$

Factoring ax² + bx + c (a ≠ 1) · 4

Factor: $16x^2 + 40x + 9$

Factoring ax² + bx + c (a ≠ 1) · 5

Factor: $3x^2 - 25x + 28$

Factoring ax² + bx + c (a ≠ 1) · 6

Factor: $30x^2 + 11x + 1$

Factoring ax² + bx + c (a ≠ 1) · 7

Factor: $5x^2 + 21x - 20$

Factoring ax² + bx + c (a ≠ 1) · 8

Factor: $12x^2 - 56x + 9$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 2

ANSWER

$$(3x - 7)(5x - 1)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 1

ANSWER

$$(4x - 5)(5x - 2)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 4

ANSWER

$$(4x + 9)(4x + 1)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 3

ANSWER

$$(3x - 2)(x + 4)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 6

ANSWER

$$(6x + 1)(5x + 1)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 5

ANSWER

$$(3x - 4)(x - 7)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 8

ANSWER

$$(2x - 9)(6x - 1)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 7

ANSWER

$$(5x - 4)(x + 5)$$

Factoring ax² + bx + c (a ≠ 1) · 9

Factor: $18x^2 - 21x + 5$

Factoring ax² + bx + c (a ≠ 1) · 10

Factor: $8x^2 + 18x + 7$

Factoring ax² + bx + c (a ≠ 1) · 11

Factor: $9x^2 - 18x - 7$

Factoring ax² + bx + c (a ≠ 1) · 12

Factor: $16x^2 - 32x - 9$

Factoring ax² + bx + c (a ≠ 1) · 13

Factor: $24x^2 + 70x + 49$

Factoring ax² + bx + c (a ≠ 1) · 14

Factor: $15x^2 + 16x + 4$

Factoring ax² + bx + c (a ≠ 1) · 15

Factor: $3x^2 + 20x + 25$

Factoring ax² + bx + c (a ≠ 1) · 16

Factor: $15x^2 + 47x + 36$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 10

ANSWER

$$(4x + 7)(2x + 1)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 9

ANSWER

$$(6x - 5)(3x - 1)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 12

ANSWER

$$(4x + 1)(4x - 9)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 11

ANSWER

$$(3x + 1)(3x - 7)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 14

ANSWER

$$(3x + 2)(5x + 2)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 13

ANSWER

$$(6x + 7)(4x + 7)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 16

ANSWER

$$(5x + 9)(3x + 4)$$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 15

ANSWER

$$(3x + 5)(x + 5)$$

Factoring ax² + bx + c (a ≠ 1) · 17

Factor: $8x^2 - 2x - 1$

Factoring ax² + bx + c (a ≠ 1) · 18

Factor: $12x^2 - 35x + 8$

Factoring ax² + bx + c (a ≠ 1) · 19

Factor: $12x^2 + 44x + 7$

Factoring ax² + bx + c (a ≠ 1) · 20

Factor: $30x^2 - 71x + 42$

Factoring ax² + bx + c (a ≠ 1) · 21

Factor: $6x^2 + 7x - 24$

Factoring ax² + bx + c (a ≠ 1) · 22

Factor: $15x^2 + 43x + 30$

Factoring ax² + bx + c (a ≠ 1) · 23

Factor: $2x^2 + x - 10$

Factoring ax² + bx + c (a ≠ 1) · 24

Factor: $6x^2 + 23x + 21$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 18

ANSWER

$(3x - 8)(4x - 1)$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 17

ANSWER

$(4x + 1)(2x - 1)$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 20

ANSWER

$(6x - 7)(5x - 6)$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 19

ANSWER

$(2x + 7)(6x + 1)$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 22

ANSWER

$(5x + 6)(3x + 5)$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 21

ANSWER

$(2x - 3)(3x + 8)$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 24

ANSWER

$(3x + 7)(2x + 3)$

Factoring $ax^2 + bx + c$ ($a \neq 1$) · 23

ANSWER

$(2x + 5)(x - 2)$