

# 因数分解 1

( )組( )番 名前( )

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1 次の式を因数分解せよ。

(1)  $5x^2 + 6x + 1$

(2)  $9a^2 - 10a + 1$

(3)  $6a^2 - a - 1$

(4)  $3x^2 + 10x + 7$

(5)  $3a^2 - 22a + 7$

(6)  $3x^2 - 4x - 7$

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

(8)  $3x^2 - 11x + 6$

(9)  $5x^2 + 19x - 30$

(10)  $6x^2 + 11x + 3$

(11)  $6x^2 - 17x + 7$

(12)  $12x^2 - 16x - 11$

(13)  $6x^2 + 13x + 6$

(14)  $6x^2 - 19x + 10$

(15)  $6x^2 + 35x - 6$

(16)  $5a^2 + 7ab - 6b^2$

(17)  $6x^2 - xy - 12y^2$

(18)  $8x^2 + 2x - 15$

(19)  $36x^2 + 97x + 36$

(20)  $24x^2 + 11x - 18$

(21)  $30x^2 - x - 20$