

FACTORING REVIEW

FACTOR FULLY

- $4x - 4y + 8$
- $2x^2y - 4x^3y^2 - 8x^2y^4$
- $a(x+1) - 3b(x+1)$
- $x^2 - 7x - 98$
- $3x^2 + 13x - 10$
- $3x^3 + 6x^2 - 105x$
- $9x^2 - 25y^2$
- $x^2 - 10x + 25$
- $m^4 - n^4$
- $8x^2 - 2x - 15$
- $(x+3)^2 - z^2$
- $x^2(a-b) - y^2(a-b)$
- $2x^2 + 7x + 5$
- $x^2 + 5x + 4$
- $(x-2)^2 - (x-6)^2$
- $3x^2 - 12y^2$
- $21x^2 + 12x - 33$
- $a^2 - 4a - 21$
- $4a^2 - (a+2b)^2$
- $4x^2 - 4x + 1$
- $25x^2 - 70x + 49$
- $25x^2 - 49y^2$
- $2x^2 + 4x - 30$
- $16a^2b^3 - 14ab^6 + 12a^3b$
- $(3x-2)^2 - (2x+1)^2$