

MATH 101
Review on Factoring

Factor each polynomial completely.

(1) $5x^2 - 10x$

(2) $6x^2y^2 + 12xy^2 + 12y^2$

(3) $3a^3b - 3ab^3$

(4) $a^2 + 2a - 24$

(5) $4b^2 - 28b + 49$

(6) $3m^3 + 27m$

(7) $ax - ay + bx - by$

(8) $6b^2 - 7b - 5$

(9) $2p^3 - 16$

(10) $2a^2 - 13a + 15$