



Elementary Campus
Topic: Factorisation
Mathematics VII

Name: _____

Section: _____

Date: _____

Q1) Simplify the following questions.

a) $5a + 5b$	b) $7x + 21x^2$
c) $16a - 2a^2$	d) $56y + 21y^2$
e) $ax + bx + 2cx$	f) $xk^2 + x^2k$
g) $a^3b + 2ab^2$	h) $6xy^2 - 4x^2y$
i) $ayx + yx^3 - 2y^2x^2$	j) $-72xyz - 64yz$
k) $-a^3b - ab^3$	l) $x^2 + xy + 3xz$
m) $x(3 + a) + 2(3 + a)$	n) $2(p + q) - (p + q)$