

Multiplying Monomials & Binomials

WS #1

Multiply the following.

$$(x) \cdot (x + 1) = \underline{\hspace{2cm}}$$

$$(-a) \cdot (b + c) = \underline{\hspace{2cm}}$$

$$(-x) \cdot (y - z) = \underline{\hspace{2cm}}$$

$$(-a^3) \cdot (-2a + 4a^2) = \underline{\hspace{2cm}}$$

$$(-3a^2)^2 \cdot (c - b) = \underline{\hspace{2cm}}$$

$$(m - n) \cdot (9mn^3) = \underline{\hspace{2cm}}$$

$$(a + 1) \cdot (a) = \underline{\hspace{2cm}}$$

$$(5x) \cdot (x + 6y) = \underline{\hspace{2cm}}$$