

## Multiplying Monomials

WS #2

Multiply the following.

$$(4x) \cdot (-2y) = \underline{\hspace{2cm}}$$

$$(2x^2y) \cdot (4y) = \underline{\hspace{2cm}}$$

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

$$(-6x^3y) \cdot (-7xy^2) = \underline{\hspace{2cm}}$$

$$(4x)^2 \cdot (-y)^2 = \underline{\hspace{2cm}}$$

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

$$(-x^5) \cdot (y^3) = \underline{\hspace{2cm}}$$

$$(5pq) \cdot (-7qr) = \underline{\hspace{2cm}}$$