

Multiplying Monomials & Binomials

WS #2

Multiply the following.

1. $3x^2 + 2xy$, $2x$ = _____

2. $-x^3 + 5y$, $2xy$ = _____

3. $3a^3 - ab$, $3a^2$ = _____

4. $-a^3b + 2b^3$, $5a^3b^2$ = _____

5. $-uw + 2vw$, $3u^2$ = _____

6. $6xy^2 + 5xz$, $7xz$ = _____

7. $uvw + v^2w$, $-vw$ = _____

8. $-2ab + 3xy$, $5ax$ = _____

9. $6y^3 - 2z^2$, $4y^2z$ = _____

10. $u^3 - v^3$, $2uv$ = _____