

Notes: Multiplying by a Monomial

QUESTIONS	NOTES:
	<p><i>When multiplying by a monomial..._____.</i></p> <p><i>Make sure you are following the exponent rules!</i></p> <p>_____ the coefficients and _____ the exponents.</p>
<p>Find the product:</p> <p>*Write in Standard Form</p>	<p>1. $6a (4a^3 + 3a^4) =$ _____</p> <div style="border: 1px solid black; width: 150px; height: 40px; margin: 10px auto;"></div> <p>2. $7f (3f^2 - f) =$ _____</p> <div style="border: 1px solid black; width: 150px; height: 40px; margin: 10px auto;"></div> <p>3. $-5x^2 (3x^4 + 2x - 1) =$ _____</p> <div style="border: 1px solid black; width: 250px; height: 40px; margin: 10px auto;"></div> <p>4. $2h^3 (8h^2 + h - 7) =$ _____</p> <div style="border: 1px solid black; width: 250px; height: 40px; margin: 10px auto;"></div>

Summary: _____
