

## Multiplying Three Mon/Polynomials (A)

Simplify each expression.

1.  $(3p^2 - 6p - 8)(-4p^5 + 4p^4 + 3p^3)(8p^2 - 6p + 1)$

2.  $(7t^2 + 3t)(9t^2 + 5t)(2t^2 - 7t)$

3.  $(-9z^4 - 2z^3 - 3z^2)(-5z^5 - z^4 - 7z^3)(-5z + 9)$

4.  $7w^4(-9w^2 - 8w)(w - 2)$

5.  $(-9s + 1)(-6s^5 + 8s^4)(7s^4 - 8s^3)$