

## Multiplying Three Binomials (C)

Simplify each expression.

1.  $(7g^4 + 3g^3)(5g^2 + 8g)(6g - 3)$

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

3.  $(5d^2 - d)(9d^3 + 3d^2)(-8d - 5)$

4.  $(-6d^5 + 4d^4)(-6d^5 + 2d^4)(-7d^5 + 4d^4)$

5.  $(-h^3 + 6h^2)(9h^4 - 6h^3)(h^3 - 2h^2)$