

## Multiplication de Trois Binômes (A)

Simplifiez chaque expression.

1.  $(6p^3 + 8p^2)(7p + 7)(9p^4 + 9p^3)$

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

3.  $(-5z^5 - 5z^4)(-4z^3 - 6z^2)(4z^3 - 2z^2)$

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

5.  $(d^2 + 9d)(-d^4 + 4d^3)(-6d^5 - 8d^4)$

6.  $(-8p^4 - 2p^3)(-3p^4 - 4p^3)(-7p^5 - 4p^4)$

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

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

9.  $(-3q^3 - 4q^2)(9q^3 - 8q^2)(3q^4 - 6q^3)$

10.  $(-7k^5 - 7k^4)(4k + 9)(8k - 9)$