

## Multiplying Two Binomials (E)

Simplify each expression.

1.  $(7p^2 + 5p)(9p^5 - 4p^4)$

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

3.  $(9v + 4)(-7v^5 + 8v^4)$

4.  $(-8z^5 - 4z^4)(-8z - 5)$

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

6.  $(4b^2 - 7b)(7b + 2)$

7.  $(-6q^2 + 3q)(-q + 6)$

8.  $(2r^2 - 4r)(-7r + 3)$

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

10.  $(9b^3 + 7b^2)(4b + 3)$