



Réduire l'expression suivante :

$$\textcircled{1} -x^2 \times (-4x) + (-6x) =$$

$$\textcircled{2} -2x \times 3x^2 + (-x^2) =$$

$$\textcircled{3} -3 - (-4x^2) \times 8x =$$

$$\textcircled{4} -4x + (-7x^2) \times (-9x^2) =$$

$$\textcircled{5} 5x \times (-7x) + 2x^2 =$$

$$\textcircled{6} 4x^2 + (-10) \times 2 =$$

$$\textcircled{7} 2x - (-9x^2) \times (-9) =$$

$$\textcircled{8} 8x - 9 \times (-8x) =$$

$$\textcircled{9} -5x - 2x^2 \times (-8) =$$

$$\textcircled{10} -2x^2 - (-8x) \times 6x =$$

$$\textcircled{11} -5x \times (-5x) + 1 =$$

$$\textcircled{12} 6 \times (-3x^2) + (-2x) =$$

$$\textcircled{13} 7x + 2 \times (-1) =$$

$$\textcircled{14} -8x \times 9x^2 + 3x =$$

$$\textcircled{15} 6x \times (-6) + (-8x^2) =$$

$$\textcircled{16} 2 + 8x^2 \times (-5x^2) =$$

$$\textcircled{17} -2 - (-x) \times (-9x^2) =$$

$$\textcircled{18} -3x + 9 \times (-6x^2) =$$

$$\textcircled{19} 7x^2 + 6 \times 5 =$$

$$\textcircled{20} -10x \times (-10) + 2 =$$



Réduction mix Correction

$$\textcircled{1} -x^2 \times (-4x) + (-6x) = 4x^3 - 6x$$

$$\textcircled{2} -2x \times 3x^2 + (-x^2) = -6x^3 - x^2$$

$$\textcircled{3} -3 - (-4x^2) \times 8x = 32x^3 - 3$$

$$\textcircled{4} -4x + (-7x^2) \times (-9x^2) = 63x^4 - 4x$$

$$\textcircled{5} 5x \times (-7x) + 2x^2 = -33x^2$$

$$\textcircled{6} 4x^2 + (-10) \times 2 = 4x^2 - 20$$

$$\textcircled{7} 2x - (-9x^2) \times (-9) = -81x^2 + 2x$$

$$\textcircled{8} 8x - 9 \times (-8x) = 80x$$

$$\textcircled{9} -5x - 2x^2 \times (-8) = 16x^2 - 5x$$

$$\textcircled{10} -2x^2 - (-8x) \times 6x = 46x^2$$

$$\textcircled{11} -5x \times (-5x) + 1 = 25x^2 + 1$$

$$\textcircled{12} 6 \times (-3x^2) + (-2x) = -18x^2 - 2x$$

$$\textcircled{13} 7x + 2 \times (-1) = 7x - 2$$

$$\textcircled{14} -8x \times 9x^2 + 3x = -72x^3 + 3x$$

$$\textcircled{15} 6x \times (-6) + (-8x^2) = -8x^2 - 36x$$

$$\textcircled{16} 2 + 8x^2 \times (-5x^2) = -40x^4 + 2$$

$$\textcircled{17} -2 - (-x) \times (-9x^2) = -9x^3 - 2$$

$$\textcircled{18} -3x + 9 \times (-6x^2) = -54x^2 - 3x$$

$$\textcircled{19} 7x^2 + 6 \times 5 = 7x^2 + 30$$

$$\textcircled{20} -10x \times (-10) + 2 = 100x + 2$$