

Simplifie chaque difference.

1) $(7x^2 - 6x^3 + 8x) - (3 - 7x^2 - x)$

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

3) $(3 + 3x^3 + 2x) - (5x + 1 - 5x^3)$

4) $(8v + 5v^2 + 2v^3) - (8v^3 + v^2 + 2v)$

5) $(2a - 8a^2 + 2a^3) - (2a + 7a^2 - 4a^3)$

6) $(5b^3 + 6b + 8b^2) - (2b^2 + 5b + 3b^3)$

7) $(2x^2 + 4x^3 + 6x) - (3 + 3x^2 - 6x)$

8) $(4n^3 + 8n + 3) - (4n^2 + 6n^3 + 4)$

9) $(4x^2 + x - 7) - (3x - 3x^2 - 4)$

10) $(2a + 6a^3 - 4) - (6a^3 - 8a^2 + 2)$

11) $(7 + 5v^3 - 6v) - (7 + 7v^2 + 3v)$

12) $(4p^3 + 1 - 4p) - (8p^2 + 5 - 6p)$

13) $(v + 5 + 2v^2) - (1 - 7v^3 + 7v^2)$

14) $(3p^2 - 6 - 2p) - (7 + 2p^2 - 6p)$

15) $(5n^2 - 2 - 2n^3) - (3 - 2n^3 + 4n)$

16) $(3 - 5r^2 - 5r^3) - (2r^2 + 7 + 3r^3)$

17) $(7r^2 - 4r - 6) - (8 - r^2 + 8r^3)$

18) $(5p^3 - 4p - 6p^2) - (5p^3 - 6p - 2p^2)$

19) $(8n - 3 - 5n^3) - (8n + 2n^3 + 7)$

20) $(6v^3 - 8v^2 + 4) - (6v^3 - 8v^2 + 8v)$

Simplifie chaque difference.

$$1) (7x^2 - 6x^3 + 8x) - (3 - 7x^2 - x)$$
$$-6x^3 + 14x^2 + 9x - 3$$

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

$$3) (3 + 3x^3 + 2x) - (5x + 1 - 5x^3)$$
$$8x^3 - 3x + 2$$

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

$$5) (2a - 8a^2 + 2a^3) - (2a + 7a^2 - 4a^3)$$
$$6a^3 - 15a^2$$

$$6) (5b^3 + 6b + 8b^2) - (2b^2 + 5b + 3b^3)$$
$$2b^3 + 6b^2 + b$$

$$7) (2x^2 + 4x^3 + 6x) - (3 + 3x^2 - 6x)$$
$$4x^3 - x^2 + 12x - 3$$

$$8) (4n^3 + 8n + 3) - (4n^2 + 6n^3 + 4)$$
$$-2n^3 - 4n^2 + 8n - 1$$

$$9) (4x^2 + x - 7) - (3x - 3x^2 - 4)$$
$$7x^2 - 2x - 3$$

$$10) (2a + 6a^3 - 4) - (6a^3 - 8a^2 + 2)$$
$$8a^2 + 2a - 6$$

$$11) (7 + 5v^3 - 6v) - (7 + 7v^2 + 3v)$$
$$5v^3 - 7v^2 - 9v$$

$$12) (4p^3 + 1 - 4p) - (8p^2 + 5 - 6p)$$
$$4p^3 - 8p^2 + 2p - 4$$

$$13) (v + 5 + 2v^2) - (1 - 7v^3 + 7v^2)$$
$$7v^3 - 5v^2 + v + 4$$

$$14) (3p^2 - 6 - 2p) - (7 + 2p^2 - 6p)$$
$$p^2 + 4p - 13$$

$$15) (5n^2 - 2 - 2n^3) - (3 - 2n^3 + 4n)$$
$$5n^2 - 4n - 5$$

$$16) (3 - 5r^2 - 5r^3) - (2r^2 + 7 + 3r^3)$$
$$-8r^3 - 7r^2 - 4$$

$$17) (7r^2 - 4r - 6) - (8 - r^2 + 8r^3)$$
$$-8r^3 + 8r^2 - 4r - 14$$

$$18) (5p^3 - 4p - 6p^2) - (5p^3 - 6p - 2p^2)$$
$$-4p^2 + 2p$$

$$19) (8n - 3 - 5n^3) - (8n + 2n^3 + 7)$$
$$-7n^3 - 10$$

$$20) (6v^3 - 8v^2 + 4) - (6v^3 - 8v^2 + 8v)$$
$$-8v + 4$$