

Factoring Quadratic Expressions



Section A Simplify then factorise the following quadratic expressions.

1) $x^2 - 6x - 2x + 12$

2) $d(d - 5) - 84$

3) $b^2 + 2(b - 4)$

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

5) $c(c + 8) - 48$

6) $3a(a - 2) - 4a + 3$

7) $5w(w - 2) - 4w - 3$

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

9) $3 + 2y(4y + 5)$

10) $9x^2 - (x - 3)^2$

Section B Factorise the following quadratic expressions.

1) $x^2 - 4$

2) $s^2 - 25$

3) $t^2 - 64$

4) $9 - y^2$

5) $49 - p^2$

6) $4q^2 - 121$

7) $81 - 25k^2$

8) $1 - 400d^2$

9) $600v^2 - 6$

10) $a^2 - b^2$

11) $x^2 - 9y^2$

12) $4c^2 - d^2$

13) $16s^2 - 9t^2$

14) $49w^2 - 100v^2$

15) $32p^2 - 18q^2$

16) $48x^2 - 12y^2$

17) $45a^2 - 125b^2$

18) $72x^2 - 242y^2$

19) $a^2b^2 - c^2$

20) $9s - 4s^3$

21) $(xy)^2 - 4z^2$

22) $64t^4 - 16s^4$

23) $(4x^2)^2 - 36y^2$

24) $27a^4 - 12b^2$

Extension

Using the difference of two squares factorise the following expressions.

1) $4x^2 - (x - 2)^2$

2) $(2x + 1)^2 - (x - 4)^2$

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