

Factorising

1. Factorise $4x + 2$

(1 mark)

2. Factorise $9x - 3$

(1 mark)

3. Factorise $8m + 16$

(1 mark)

4. Factorise $15n - 10$

(1 mark)

5. Factorise $32p + 36$

(1 mark)

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6. Factorise $x^2 + 8x$

(1 mark)

7. Factorise $y^2 - 3y$

(1 mark)

8. Factorise $m^2 - 15m$

(1 mark)

9. Factorise $21d - d^2$

(1 mark)

10. Factorise $13q - q^2$

(1 mark)

Factorising

11. Factorise $8x^2 + 4x$

(2 marks)

12. Factorise $9y^2 - 15y$

(2 marks)

13. Factorise $27f - 36f^2$

(2 marks)

14. Factorise $77z - 22z^2$

(2 marks)

15. Factorise $64x^2 - 16x$

(2 marks)

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16. Factorise $4xy^2 + 2x^2y$

(3 marks)

17. Factorise $20a^2b^2 + 24ab^2$

(3 marks)

18. Factorise $45m^2n^3 - 35mn^2$

(3 marks)

19. Factorise $64p^4q^2 - 40p^3q^2$

(3 marks)