

1. $5a + 5b$

2. $6x - 9$

3. $cd + ce$

4. $u^2 - uv$

5. $6ax + 6ay$

6. $24z^3 - 16z^2$

7. $10c - 21$

8. $108n^2 + 168n$

9. $8a + 4$

10. $z^2 - z$

11. $6bc + 2b$

12. $x^2y^2 - xy$

13. $14f - 21g + 28$

14. $10at + 15bt - 6ct$

15. $xy - y^2 - yz$

16. $42m^3n^2 - 70m^2n^3 - 42m^2n^2$

17. $3qr^2 + 3r^3 + 3r^2s - r^2$

18. Klammere -1 aus.

(a) $-y - 2$

(b) $-5c + d$

(c) $-3m + 4n - 1$

(d) $u - v - w$

(e) $-7x^2 + 4x + 11$

19. Klammere 2 aus.

(a) $2n + \frac{4}{5}$

(b) $4u + 3v + 2w$

(c) $2a - \frac{5}{4}b + \frac{6}{7}$

20. Klammere $\frac{1}{6}$ aus.

(a) $\frac{1}{6}a + \frac{3}{2}b$

(b) $\frac{1}{2}q^2 - q + \frac{2}{3}$

(c) $4c + 5d - \frac{1}{6}$

21. $(9xy + 9y) : (x + 1)$

22. $(4.5ac - 7.5ad) : (3c - 5d)$

23. $(18ab - 12b^2) : (3a - 2b)$

$$24. (0.7x^2y + 2.8xy^2) : (x + 4y)$$

$$25. (a + 2)x + (b - 3)x$$

$$26. r(2u + 3v) - r(u + v)$$

$$27. a(x + y) + b(x + y)$$

$$28. m(u + v) - 3(u + v)$$

$$29. 4v(p + q) - 8w(p + q)$$

$$30. (t^2 - t)z + 9(t^2 - t)$$

$$31. a^3(2ab - c) + a^2(2ab - c)$$

$$32. 5p(3p - 2) + (-3p + 2)$$

$$33. x(y - z) - (z - y)$$

$$34. s(st - 4) + t(4 - st)$$

$$35. r(-r + 2) + (r - 2)$$

$$36. 4x(a + b) - 5y(a + b) - 6(a + b) - 3x(a + b) - (a + b)$$

$$37. 3p^2(u - v) - 2p(u - v) - 8(u - v) + (u - v)$$

$$38. (e - 4f)(f + g) + 2e(f + g)$$

$$39. (c - d)(n + 5) + (c - d)(2n + 3)$$

$$40. q(2x - 3y) - (q + 1)(-2x + 3y)$$

$$41. (3a - 5c)(m + 4) - (a + c)(m + 4)$$