

Factor each polynomial.

16. $30v + 50x$

18. $5z^2 + 10z$

20. $5c^2v - 15c^2v^2 + 5c^2v^3$

22. $a^2 - 4a - 24 + 6a$

24. $xy - 2x - 2 + y$

26. $24ty - 18t + 4y - 3$

28. $8r^2 + 12r$

30. $vp + 12v + 8p + 96$

32. $2nu - 8u + 3n - 12$

34. $rp - 9r + 9p - 81$

36. $18r^3t^2 + 12r^2t^2 - 6r^2t$

38. $16gh + 24g - 2h - 3$