



Fișă de lucru Factor comun

Clasa a V-a

Scoateți factorul comun. Pentru expresiile numerice, efectuați apoi calculul.

1. $13 \cdot 19 + 13 \cdot 42$

= _____

2. $17 \cdot 24 + 17 \cdot 35$

= _____

3. $25 \cdot 36 + 25 \cdot 28$

= _____

4. $12 \cdot 47 + 12 \cdot 33$

= _____

5. $9 \cdot 28 + 9 \cdot 45$

= _____

6. $18 \cdot 35 + 18 \cdot 27$

= _____

7. $14 \cdot 26 + 14 \cdot 39$

= _____

8. $21 \cdot 43 + 21 \cdot 22$

= _____

9. $16 \cdot 39 + 16 \cdot 24$

= _____

10. $23 \cdot 18 + 23 \cdot 37$

= _____

11. $37 \cdot 24 + 37 \cdot 77 - 37$

= _____

12. $42 \cdot 36 + 42 \cdot 65 - 42$

= _____

13. $28 \cdot 49 + 28 \cdot 52 - 28$

= _____

14. $16 \cdot 63 + 16 \cdot 38 - 16$

= _____

15. $25 \cdot 72 + 25 \cdot 29 - 25$

= _____

16. $14 \cdot 9 + 9 \cdot 13 - 27 \cdot 5$

= _____

17. $12 \cdot 8 + 8 \cdot 18 - 30 \cdot 6$

= _____

18. $15 \cdot 7 + 7 \cdot 13 - 28 \cdot 4$

= _____

19. $18 \cdot 6 + 6 \cdot 12 - 30 \cdot 3$

= _____

20. $11 \cdot 12 + 12 \cdot 19 - 30 \cdot 5$

= _____

21. $5x + 5y$

= _____

22. $4a + 4b$

= _____

23. $7x + 7y$

= _____

24. $9m + 9n$

= _____

25. $12p + 12q$

= _____

26. $3a + 3b - 3c$

= _____





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27. $4x + 4y - 4z$

= _____

28. $5m + 5n - 5p$

= _____

29. $7a + 7b - 7c$

= _____

30. $9x + 9y - 9z$

= _____

31. $2x + 6$

= _____

32. $3a + 12$

= _____

33. $4x + 20$

= _____

34. $5a + 35$

= _____

35. $6x + 48$

= _____

36. $9a - 15$

= _____

37. $12x - 18$

= _____

38. $14a - 21$

= _____

39. $16x - 24$

= _____

40. $25a - 35$

= _____

41. $15a - 20b + 25$

= _____

42. $18x - 24y + 30$

= _____

43. $21a - 28b + 35$

= _____

44. $24x - 36y + 48$

= _____

45. $30a - 45b + 60$

= _____



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Locul unde matematica devine joacă!