

9-4**Practice: Skills*****Solving Multiplication Equations***

Solve each equation. Use models if necessary. Check your solution.

1. $3a = 9$

2. $7b = 14$

3. $36 = 9c$

4. $-15 = 5x$

5. $-42 = 6y$

6. $8z = -16$

7. $-4m = 28$

8. $-2n = 8$

9. $-21 = 7s$

10. $-25 = -5r$

11. $-18 = -6t$

12. $-9p = -18$

13. $2x = 18$

14. $4w = 24$

15. $6g = 9$

16. $-32 = 2v$

17. $-18 = 3b$

18. $7h = -35$

19. $-8k = 20$

20. $14 = -4d$

21. $-72 = 9r$

22. $-3z = 27$

23. $5x = -35$

24. $28 = 8y$

25. Solve the equation $9y = 81$.

26. What is w if $2w = 16$?