

Start Tasks — Answers



1. $3x = 2x + 5$

$x = 5$

2. $4y = y + 9$

$y = 3$

3. $5a = 3a + 8$

$a = 4$

4. $7b = 2b + 15$

$b = 3$

5. $6m = 4m + 10$

$m = 5$

6. $8n = 5n + 12$

$n = 4$

7. $9p = 6p + 15$

$p = 5$

8. $10q = 7q + 18$

$q = 6$

9. $12r = 8r + 20$

$r = 5$

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10. $15s = 9s + 24$

$s = 4$

11. $18t = 12t + 30$

$t = 5$

12. $20u = 14u + 36$

$u = 6$

13. $14v = 10v + 28$

$v = 7$

14. $16w = 11w + 35$

$w = 7$

15. $22x = 17x + 25$

$x = 5$

16. $42y = 28y + 70$

$y = 5$

17. $9z = 6z + 27$

$z = 9$

18. $11a = 5a + 36$

$a = 6$