

A Rare Find



Evaluate each expression. Show your work on another sheet of paper. Then cross out the matching number on the tree.

Evaluate for $r = 24$.

- 1. $r + 29$ _____
- 2. $6r$ _____
- 3. $24 - r$ _____
- 4. $r + 2$ _____
- 5. $30 - r$ _____

Evaluate for $b = 24$.

- 11. $41 - b$ _____
- 12. $12b$ _____
- 13. $71 - b$ _____
- 14. $b + 47$ _____
- 15. $12b$ _____

Evaluate for $p = 81$.

- 6. $13 + p$ _____
- 7. $p - 4$ _____
- 8. $p + 7$ _____
- 9. $3p$ _____
- 10. $8 + p$ _____

Evaluate for $s = 45$ and $t = 75$.

- 16. $42 + s$ _____
- 17. $25s$ _____
- 18. $1,000 + t$ _____
- 19. $(45 - s) + 15$ _____
- 20. $15(t - 3)$ _____

$d = 45$ $d = 77$

Answer 7: value the number 100 + 505. Write the value 1, 15, and 20. Which value is correct? How do you know?

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|----|-------|
| 0 | 100 |
| 2 | 104 |
| 5 | 114 |
| 6 | 144 |
| 12 | 180 |
| 13 | 277 |
| 15 | 1,000 |
| 24 | 452 |
| 47 | 468 |
| 81 | 1,170 |
| 87 | 1,872 |
| 87 | 7,425 |
| 87 | 7,610 |