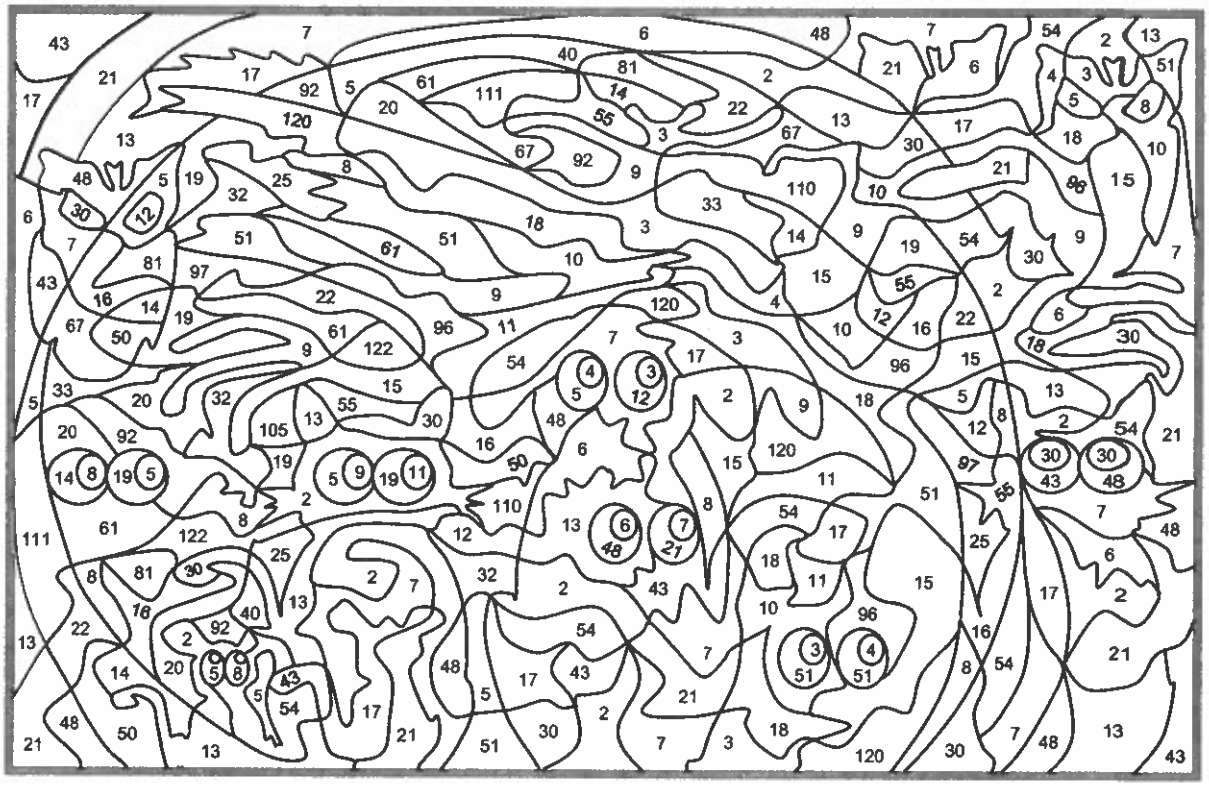
ANSWER, FIND, AND SHADE
SUBSTITUTION

NAME:

Shade the odd numbered problems light and the even numbered problems dark, or choose two different colors.



Find the value of each expression if $v = 24$.

ODD
1. $v + 19$

EVEN
2. $v \div 3 + 3$

ODD
3. $v + v$

EVEN
4. $2v \div 12$

5. $v - (4 + 3)$

6. $2(v + v)$

7. $v \div 4$

8. $v(v - 19)$

Find the value of each expression if $x = 15$ and $y = 6$.

9. $y + x$

10. $90 \div (x - y)$

11. $2x + 4y$

12. $x - 2y$

13. $x - y + 2 - y + 8$

14. $5y - x$

15. $(x + y) \div 3$

16. $x - (y + y) + x$

Find the value of each expression if $a = 18$, $b = 3$, $c = 9$.

17. $(a - c - b) \div 3$

18. $a + 3b - 2c$

19. $(a - b) - (b - a)$

20. $2(c + a) - b$