

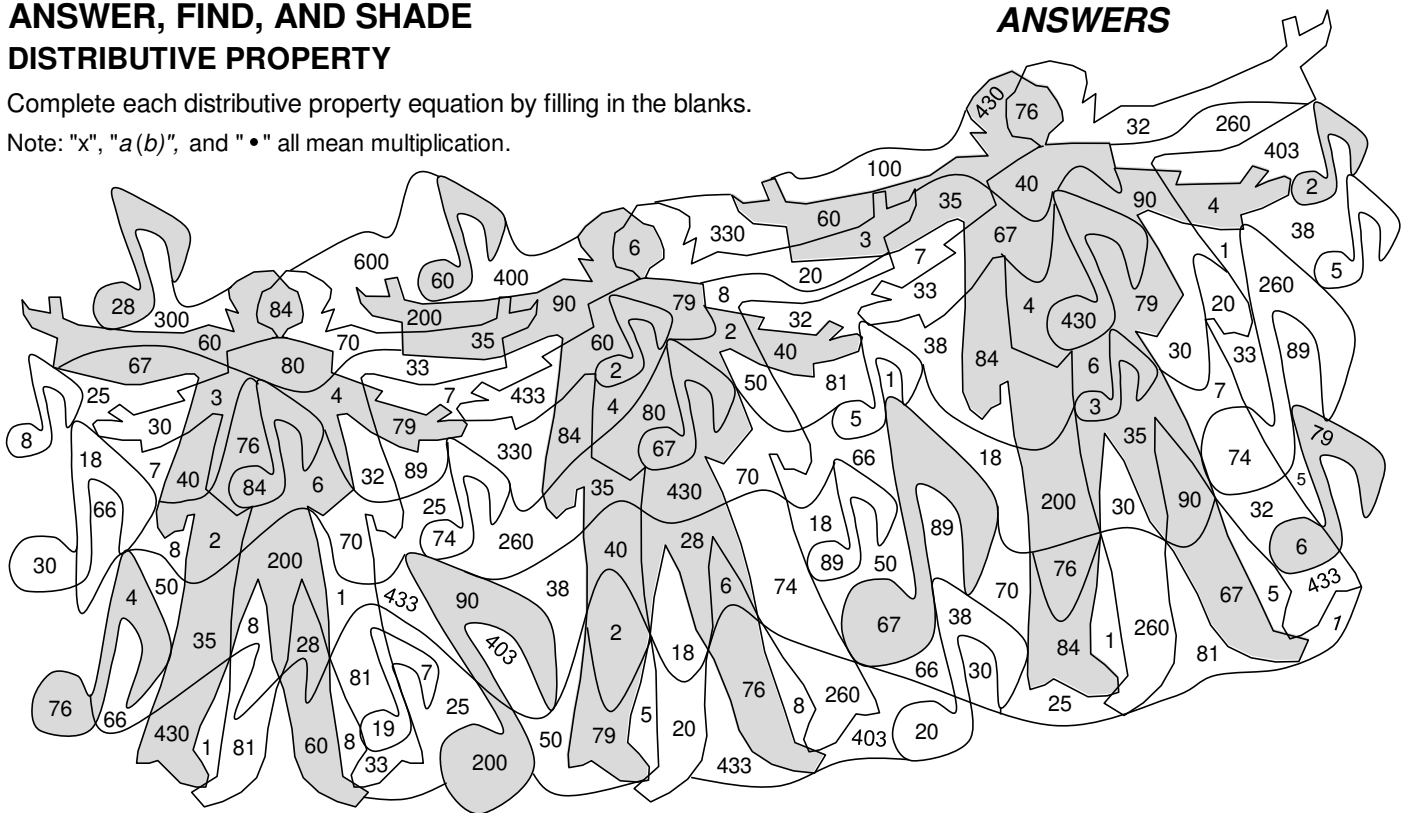
ANSWER, FIND, AND SHADE

DISTRIBUTIVE PROPERTY

Complete each distributive property equation by filling in the blanks.

Note: "x", "a(b)", and "•" all mean multiplication.

ANSWERS



1. $9 \times 87 = (9 \times \boxed{80}) + (9 \times 7)$

9. $\boxed{3} \cdot (9 + 6w) = 27 + 18w$

2. $8 \times \boxed{28} = (8 \times 30) - (8 \times 2)$

10. $4 \times 39 = (4 \times \boxed{40}) - (4 \times 1)$

3. $7 \times 94 = (7 \times 4) + (7 \times \boxed{90})$

11. $12(4y - 7) = 48y - \boxed{84}$

4. $6 \times \boxed{79} = (6 \times 80) - (6 \times 1)$

12. $5 \times \boxed{67} = (5 \times 60) + (5 \times 7)$

5. $3 \times 58 = (3 \times 60) - (3 \times \boxed{2})$

13. $8(\boxed{6} + 3d) = 48 + 24d$

6. $7(f - 5) = 7f - \boxed{35}$

14. $14 \times 59 = (14 \times \boxed{60}) - (14 \times 1)$

7. $4 \times 437 = (4 \times 400) + (\boxed{4} \times 30) + (4 \times 7)$

15. $7 \times \boxed{76} = (7 \times 70) + (7 \times 6)$

8. $8 \times 265 = (8 \times \boxed{200}) + (8 \times 60) + (8 \times 5)$

16. $9 \times \boxed{430} = (9 \times 400) + (9 \times 30)$