COLORING PAGES · GRADES 3–4

# Color by Multiplication: Butterfly



Solve the multiplication fact in each square. Color the square the color for its product.

**Name:** _____ **Date:** _____

**Color key**

- 24 = leave white
- 12 = purple
- 18 = yellow
- 36 = brown
- 20 = blue
- 30 = orange

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 × 8 | 3 × 8 | 3 × 8 | 3 × 8 | 4 × 6 | 4 × 9 | 8 × 3 | 9 × 4 | 8 × 3 | 3 × 8 | 6 × 4 | 4 × 6 | 6 × 4 |
| 3 × 8 | 6 × 2 | 4 × 3 | 2 × 6 | 3 × 8 | 8 × 3 | 9 × 4 | 4 × 6 | 4 × 6 | 3 × 4 | 2 × 6 | 3 × 4 | 3 × 8 |
| 3 × 4 | 2 × 6 | 3 × 6 | 4 × 3 | 3 × 4 | 3 × 8 | 4 × 9 | 6 × 4 | 2 × 6 | 4 × 3 | 3 × 6 | 3 × 4 | 6 × 2 |
| 4 × 3 | 9 × 2 | 9 × 2 | 3 × 6 | 6 × 2 | 2 × 6 | 4 × 9 | 4 × 3 | 4 × 3 | 6 × 3 | 6 × 3 | 6 × 3 | 4 × 3 |
| 2 × 6 | 3 × 4 | 2 × 9 | 3 × 4 | 3 × 4 | 3 × 4 | 6 × 6 | 6 × 2 | 4 × 3 | 2 × 6 | 6 × 3 | 3 × 4 | 6 × 2 |
| 8 × 3 | 4 × 3 | 2 × 6 | 4 × 3 | 3 × 4 | 3 × 4 | 9 × 4 | 3 × 4 | 2 × 6 | 2 × 6 | 3 × 4 | 2 × 6 | 3 × 8 |
| 4 × 6 | 8 × 3 | 2 × 6 | 6 × 2 | 2 × 6 | 6 × 2 | 6 × 6 | 4 × 3 | 4 × 3 | 4 × 3 | 4 × 3 | 8 × 3 | 3 × 8 |
| 6 × 4 | 4 × 5 | 4 × 5 | 5 × 4 | 4 × 5 | 5 × 4 | 6 × 6 | 4 × 5 | 5 × 4 | 4 × 5 | 4 × 5 | 4 × 5 | 6 × 4 |
| 5 × 4 | 4 × 5 | 6 × 5 | 4 × 5 | 5 × 4 | 4 × 5 | 6 × 6 | 4 × 5 | 4 × 5 | 5 × 4 | 5 × 6 | 4 × 5 | 5 × 4 |
| 4 × 5 | 4 × 5 | 4 × 5 | 4 × 5 | 5 × 4 | 8 × 3 | 9 × 4 | 4 × 6 | 4 × 5 | 5 × 4 | 5 × 4 | 4 × 5 | 5 × 4 |
| 6 × 4 | 5 × 4 | 5 × 4 | 4 × 5 | 6 × 4 | 3 × 8 | 9 × 4 | 6 × 4 | 6 × 4 | 4 × 5 | 4 × 5 | 4 × 5 | 4 × 6 |

**Tip: color lightly with crayons or colored pencils. What picture did you make?** _____



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ANSWER KEY · COLORING PAGES · FOR GROWN-UPS

# Answer Key: Color by Multiplication: Butterfly

Solve the multiplication fact in each square. Color the square the color for its product.



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| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 × 8 | 3 × 8 | 3 × 8 | 3 × 8 | 4 × 6 | 4 × 9 | 8 × 3 | 9 × 4 | 8 × 3 | 3 × 8 | 6 × 4 | 4 × 6 | 6 × 4 |
| 3 × 8 | 6 × 2 | 4 × 3 | 2 × 6 | 3 × 8 | 8 × 3 | 9 × 4 | 4 × 6 | 4 × 6 | 3 × 4 | 2 × 6 | 3 × 4 | 3 × 8 |
| 3 × 4 | 2 × 6 | 3 × 6 | 4 × 3 | 3 × 4 | 3 × 8 | 4 × 9 | 6 × 4 | 2 × 6 | 4 × 3 | 3 × 6 | 3 × 4 | 6 × 2 |
| 4 × 3 | 9 × 2 | 9 × 2 | 3 × 6 | 6 × 2 | 2 × 6 | 4 × 9 | 4 × 3 | 4 × 3 | 6 × 3 | 6 × 3 | 6 × 3 | 4 × 3 |
| 2 × 6 | 3 × 4 | 2 × 9 | 3 × 4 | 3 × 4 | 3 × 4 | 6 × 6 | 6 × 2 | 4 × 3 | 2 × 6 | 6 × 3 | 3 × 4 | 6 × 2 |
| 8 × 3 | 4 × 3 | 2 × 6 | 4 × 3 | 3 × 4 | 3 × 4 | 9 × 4 | 3 × 4 | 2 × 6 | 2 × 6 | 3 × 4 | 2 × 6 | 3 × 8 |
| 4 × 6 | 8 × 3 | 2 × 6 | 6 × 2 | 2 × 6 | 6 × 2 | 6 × 6 | 4 × 3 | 4 × 3 | 4 × 3 | 4 × 3 | 8 × 3 | 3 × 8 |
| 6 × 4 | 4 × 5 | 4 × 5 | 5 × 4 | 4 × 5 | 5 × 4 | 6 × 6 | 4 × 5 | 5 × 4 | 4 × 5 | 4 × 5 | 4 × 5 | 6 × 4 |
| 5 × 4 | 4 × 5 | 6 × 5 | 4 × 5 | 5 × 4 | 4 × 5 | 6 × 6 | 4 × 5 | 4 × 5 | 5 × 4 | 5 × 6 | 4 × 5 | 5 × 4 |
| 4 × 5 | 4 × 5 | 4 × 5 | 4 × 5 | 5 × 4 | 8 × 3 | 9 × 4 | 4 × 6 | 4 × 5 | 5 × 4 | 5 × 4 | 4 × 5 | 5 × 4 |
| 6 × 4 | 5 × 4 | 5 × 4 | 4 × 5 | 6 × 4 | 3 × 8 | 9 × 4 | 6 × 4 | 6 × 4 | 4 × 5 | 4 × 5 | 4 × 5 | 4 × 6 |

**The finished picture.**



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