




Multiplication Array Art Worksheet

Directions: Roll your pair of dice 15 times. Record your numbers as multiplication problems, listing the different fact families in the space provided to the right. When finished, chart each of the multiplication problems onto graph paper, making sure to overlap the fact families in each group. You may also overlap the other groups. Be creative! Finally, color in all of the grids using colored pencils, markers, or paint.



Example: $8 \times 5 = 40$

$1 \times 40 = 40$, $2 \times 20 = 40$, $4 \times 10 = 40$

1. _____ X _____ = _____

2. _____ X _____ = _____

3. _____ X _____ = _____

4. _____ X _____ = _____

5. _____ X _____ = _____

6. _____ X _____ = _____

7. _____ X _____ = _____

8. _____ X _____ = _____

9. _____ X _____ = _____

10. _____ X _____ = _____

11. _____ X _____ = _____

12. _____ X _____ = _____

13. _____ X _____ = _____

14. _____ X _____ = _____

15. _____ X _____ = _____