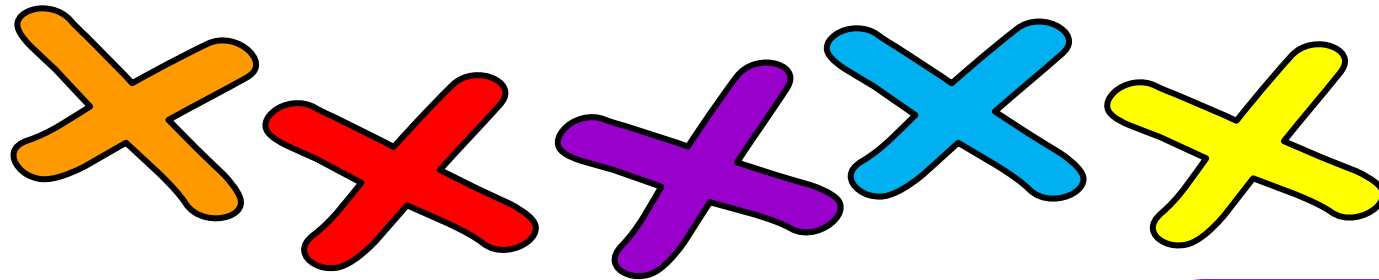


**Grades 4-5**

32 cards, each with a challenging multi-digit story problem.

# Multi-Digit Multiplication Word Problem Task Cards



- ✓ CCSS Aligned
- ✓ Great for test prep and math centers.
- ✓ Recording sheet and answer key included

by  
Rachel  
Lynette



# Multiplication Word Problem Task Cards

Use these 32 task cards to help your students gain fluency in solving multi-digit multiplication story problems. The odd numbered cards each feature a story problem which requires students to multiply a three or four-digit number by a one-digit number (e.g.:  $4,276 \times 7$ ). The even numbered cards feature a story problem which requires students to multiply two, two-digit numbers (e.g.:  $48 \times 83$ ). You can use all of the cards together or you can split them into subsets of odd and even numbered cards if you just want to focus on one of the two skills. A student answer sheet is provided (just have students use the correct column if working with a subset of the cards) as well as an answer key for self-correcting.

You may want to have students show their work on notebook paper and staple their papers to the answer sheet. These cards will work well at centers or stations, or for individual use. In addition, there is a cover card and a Challenge Card that can be used with any other card in the set to extend the activity.

The cards will look best in color, but will also print out fine in grayscale. Simply print and cut along the guidelines. Laminate and use them again and again. Alternatively, you could print on cardstock. It works well to keep them in a baggie. Another option is to hole-punch a corner of each card and put them all on a ring.

This product addresses the following common core standards (with the added challenge of being formatted as word problems):

**CCSS.Math.Content.4.NBT.B.5** Multiply a whole number of up to four digits by a one-digit whole number, and multiply two two-digit numbers, using strategies based on place value and the properties of operations. Illustrate and explain the calculation by using equations, rectangular arrays, and/or area models.

**CCSS.Math.Content.5.NBT.B.5** Fluently multiply multi-digit whole numbers using the standard algorithm.

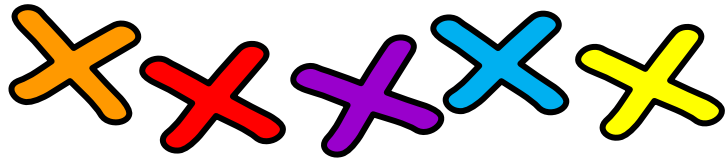


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# Multiplication

1

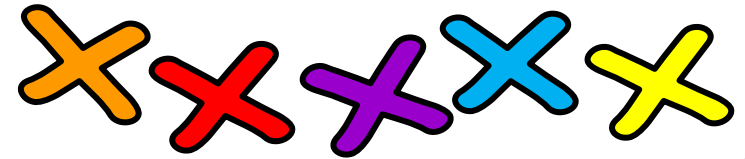
James eats 7 marshmallows each day. How many marshmallows will James eat in 365 days?



# Multiplication

2

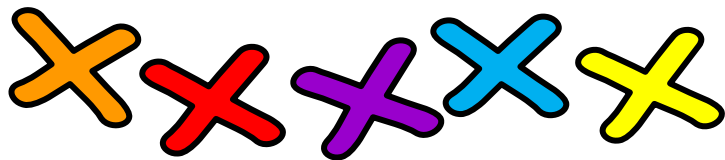
87 children participated in the summer reading program. Each child read twelve books. How many books did they read in all?



# Multiplication

3

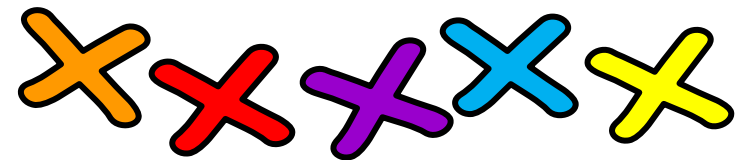
Mr. Jones flies from Seattle to New York (and home again) four times a year. The flight is 3,875 kilometers, one way. How many kilometers will Mr. Jones have flown over the course of the year?



# Multiplication

4

Kim has 18 bags of Skittles. Each bag contains 56 skittles. How many skittles does Kim have altogether?



Name \_\_\_\_\_

# Multiplication Task Cards

|     |     |
|-----|-----|
| 1.  | 2.  |
| 3.  | 4.  |
| 5.  | 6.  |
| 7.  | 8.  |
| 9.  | 10. |
| 11. | 12. |
| 13. | 14. |
| 15. | 16. |
| 17. | 18. |
| 19. | 20. |
| 21. | 22. |
| 23. | 24. |
| 25. | 26. |
| 27. | 28. |
| 29. | 30. |
| 31. | 32. |

Name \_\_\_\_\_

# Multiplication Task Cards

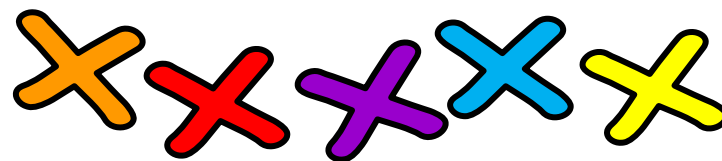
|     |     |
|-----|-----|
| 1.  | 2.  |
| 3.  | 4.  |
| 5.  | 6.  |
| 7.  | 8.  |
| 9.  | 10. |
| 11. | 12. |
| 13. | 14. |
| 15. | 16. |
| 17. | 18. |
| 19. | 20. |
| 21. | 22. |
| 23. | 24. |
| 25. | 26. |
| 27. | 28. |
| 29. | 30. |
| 31. | 32. |

✓ Check your work!

## Multiplication Word Problem Answer Key

|                       |                    |
|-----------------------|--------------------|
| 1. 2,555 marshmallows | 2. 96 books        |
| 3. 31,000 kilometers  | 4. 448 Skittles    |
| 5. 21,150 pennies     | 6. 3,264 students  |
| 7. 3,246 pencils      | 8. 2,132 feet      |
| 9. 1,236 bones        | 10. 5,052 cards    |
| 11. 2,616 steps       | 12. 1,365 sit-ups  |
| 13. 58,500 pounds     | 14. 2,592 spoons   |
| 15. \$23,100          | 16. 4,704 pounds   |
| 17. 1,364 shoes       | 18. 360 math facts |
| 19. 13,611 pounds     | 20. 2,496 people   |
| 21. 25,466 T-shirts   | 22. 416 girls      |
| 23. 756 eggs          | 24. 1,881 marbles  |
| 25. 6,834 freckles    | 26. 468 kilometers |
| 27. 7,576 teaspoons   | 28. 1,008 minutes  |
| 29. 3,465 M&Ms        | 30. \$2,262        |
| 31. 4,482 cookies     | 32. 896 task cards |

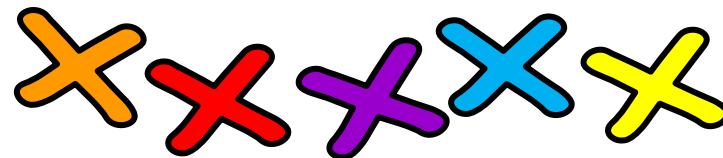
## Multiplication Word Problem Task Cards



Multiplication

### Challenge

Roll a pair of dice. Multiply the answer you got for the card by the number you rolled.



Thank you so much for downloading this product! You can get more Task Cards for a variety of subjects here: <http://bit.ly/sZYtu1>

You may also want to check out:



Grades 3-6

### Math Enrichment Worksheets

22 fun and challenging math activities to reinforce basic skills.

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- ✓ Money
- ✓ Graphing
- ✓ Geometry
- ✓ Story Problems
- ✓ Critical Thinking
- ✓ And Much More!

Correlates with Common Core Math Standards

by Rachel Lynette

Grades 4-6

### 32 Multiple Choice cards

## Equivalent Fractions Task Cards

- ✓ Common Core Standard 4.NF.1 and 2.
- ✓ Great for test prep and math centers.
- ✓ Recording sheet and answer key included

by Rachel Lynette

Grades 4-6

32 cards, each with a challenging story problem.

### Multi-Step Math Word Problem Task Cards

+ - × ÷ =

- ✓ Perfect for fast finishers
- ✓ Great for test prep and math centers.
- ✓ Recording sheet and answer key included

by Rachel Lynette

Grades 4-6

32 cards multiple choice cards to practice ordering decimals to the thousandth.

### Ordering Decimals Task Cards

0.000

- ✓ Aligned with Common Core Standard 4.NF.7
- ✓ Great for test prep and math centers.
- ✓ Recording sheet and answer key included

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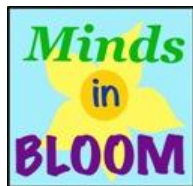
Grades 3-5

32 story problem task cards

### Division Task Cards: Interpreting the Remainder

- ✓ Includes student handout and 3 posters
- ✓ Answer sheet and answer key included
- ✓ Perfect for centers and test finishers

by Rachel Lynette



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