

August MATH

4th grade

Table of Contents

*This product includes 10 math practice pages themed for August. Each practice page is a skill that students can master through routine practice.

1. Back to School: Addition and Subtraction
2. Missing Factor Secret Message
3. Find the Unknown Divisor: Division Facts
4. Fun in the Sun Multiplication Color by Code
5. Fact Fluency Crack the Code
6. S is for School Division Color by Code
7. Measurement: Area and Perimeter
8. Geometry Match-Up: Lines and Angles
9. Geometry: Lines of Symmetry
10. Make and Interpret a Line Plot

Name: _____ Date: _____

BACK TO SCHOOL

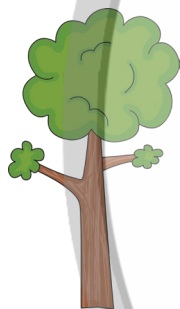
addition and subtraction

Directions: It's time for school! Help the bus reach the school by solving each addition and subtraction problem below.



1. Kayla and her classmates checked out 2,096 books from the library. They returned 1,859 books. How many books do they have left to read?

2. Mrs. Ward bought 1,364 glue sticks. Her students used 979 during the first few months of school. How many glue sticks does she have left?



4. Tyrone sharpened 6,620 pencils. Timothy sharpened 3,008 pencils. How many pencils did they sharpen in all?

3. Kamryn has 3,440 crayons. Brittany has 4,225 crayons. How many crayons do they have altogether?



5. Molly ran 5,280 feet around the field. Felicia ran 2,640 feet around the field. How many more feet did Molly run than Felicia?

6. Michael read 1,410 pages of his book. Brandon read 2,573 pages. How many pages did they read altogether?

Record your answers:

- | | |
|----|----|
| 1. | 2. |
| 3. | 4. |
| 5. | 6. |



Name: _____ Date: _____



MISSING FACTOR

secret message



Directions: Welcome back to school! Using mental strategies, find the missing factor in each multiplication problem. Then fill in the secret code.

$$\underline{\quad} \times 6 = 12$$

$$\underline{\quad} \times 7 = 35$$

$$8 \times \underline{\quad} = 8$$

$$4 \times \underline{\quad} = 12$$

$$\underline{\quad} \times 8 = 0$$

$$5 \times \underline{\quad} = 25$$

$$\underline{\quad} \times 3 = 36$$

$$9 \times \underline{\quad} = 72$$

$$9 \times \underline{\quad} = 45$$

$$\underline{\quad} \times 7 = 42$$

$$8 \times \underline{\quad} = 56$$

$$10 \times \underline{\quad} = 20$$

$$\underline{\quad} \times 3 = 15$$

$$6 \times \underline{\quad} = 6$$

$$6 \times \underline{\quad} = 54$$

$$9 \times \underline{\quad} = 90$$

$$4 \times \underline{\quad} = 0$$

$$\underline{\quad} \times 3 = 33$$

$$8 \times \underline{\quad} = 48$$

$$\underline{\quad} \times 9 = 36$$

Key

$$A = 5$$

$$B = 3$$

$$C = 23$$

$$D = 7$$

$$E = 8$$

$$F = 20$$

$$G = 4$$

$$H = 17$$

$$I = 2$$

$$J = 13$$

$$K = 14$$

$$L = 19$$

$$M = 1$$

$$N = 6$$

$$O = 11$$

$$P = 21$$

$$Q = 25$$

$$R = 0$$

$$S = 9$$

$$T = 10$$

$$U = 16$$

$$V = 12$$

$$W = 18$$

$$X = 24$$

$$Y = 22$$

$$Z = 15$$

Name: _____ Date: _____

FIND THE UNKNOWN DIVISOR

division facts



Directions: Help the teacher find the unknown divisor in each division problem! Write the missing divisor in the box.

1. $49 \div \square = 7$

2. $63 \div \square = 9$

3. $72 \div \square = 8$

4. $18 \div \square = 6$

5. $42 \div \square = 7$

6. $48 \div \square = 8$

7. $56 \div \square = 8$

8. $50 \div \square = 5$

9. $81 \div \square = 9$

10. $44 \div \square = 11$

11. $48 \div \square = 12$

12. $100 \div \square = 10$

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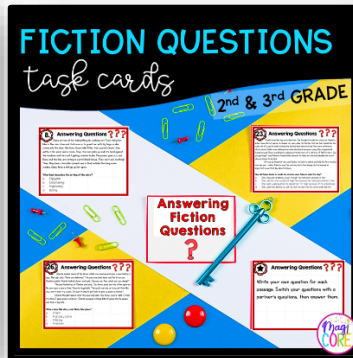


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