

Going into grade 5

Worksheet #1

Name: \_\_\_\_\_

$90 \div 9 =$	$30 \div 5 =$	$60 \div 10 =$	$20 \div 5 =$	$48 \div 6 =$
$9 \div 3 =$	$80 \div 10 =$	$54 \div 9 =$	$72 \div 9 =$	$4 \div 2 =$
$28 \div 4 =$	$6 \div 3 =$	$36 \div 4 =$	$110 \div 11 =$	$80 \div 8 =$
$24 \div 12 =$	$40 \div 5 =$	$42 \div 6 =$	$28 \div 4 =$	$18 \div 6 =$
$22 \div 11 =$	$70 \div 10 =$	$45 \div 5 =$	$40 \div 5 =$	$36 \div 4 =$
$4 \div \underline{\quad} = 4$	$\underline{\quad} \div 1 = 4$	$20 \div \underline{\quad} = 2$	$45 \div \underline{\quad} = 5$	$\underline{\quad} \div 2 = 8$
$16 \div \underline{\quad} = 4$	$\underline{\quad} \div 5 = 9$	$\underline{\quad} \div 8 = 9$	$24 \div \underline{\quad} = 2$	$\underline{\quad} \div 8 = 9$
$\underline{\quad} \div 3 = 5$	$6 \div \underline{\quad} = 3$	$\underline{\quad} \div 12 = 11$	$8 \div \underline{\quad} = 2$	$\underline{\quad} \div 11 = 12$

# Going into grade 5

# Worksheet #2

Name: \_\_\_\_\_

$24 \div 3 =$	$12 \div 4 =$	$4 \div 1 =$	$35 \div 7 =$	$11 \div 1 =$
$28 \div 4 =$	$45 \div 5 =$	$28 \div 7 =$	$16 \div 8 =$	$48 \div 12 =$
$36 \div 6 =$	$33 \div 3 =$	$40 \div 8 =$	$88 \div 11 =$	$20 \div 2 =$
$11 \div 1 =$	$28 \div 4 =$	$18 \div 6 =$	$63 \div 7 =$	$2 \div 1 =$
$10 \times 6 =$	$7 \times 8 =$	$10 \times 8 =$	$6 \times 7 =$	$11 \times 6 =$
$6 \times 8 =$	$7 \times 7 =$	$10 \times 10 =$	$8 \times 9 =$	$7 \times 9 =$
$8 \times 8 =$	$5 \times 9 =$	$8 \times 6 =$	$7 \times 10 =$	$7 \times 7 =$
$8 \times 7 =$	$4 \times 6 =$	$4 \times 9 =$	$9 \times 7 =$	$6 \times 6 =$

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Worksheet #3

Name: \_\_\_\_\_

$40 \div 5 =$	$64 \div 8 =$	$77 \div 7 =$	$40 \div 5 =$	$6 \div 3 =$
$6 \div 2 =$	$25 \div 5 =$	$48 \div 12 =$	$27 \div 3 =$	$88 \div 8 =$
$30 \div 6 =$	$121 \div 11 =$	$18 \div 6 =$	$10 \div 5 =$	$12 \div 3 =$
$44 \div 4 =$	$64 \div 8 =$	$42 \div 6 =$	$55 \div 11 =$	$4 \div 2 =$
$55 \div 5 =$	$18 \div 9 =$	$18 \div 6 =$	$48 \div 4 =$	$21 \div 3 =$
$77 \div \underline{\quad} = 11$	$\underline{\quad} \div 3 = 3$	$24 \div \underline{\quad} = 4$	$30 \div \underline{\quad} = 5$	$\underline{\quad} \div 3 = 5$
$22 \div \underline{\quad} = 2$	$\underline{\quad} \div 7 = 3$	$\underline{\quad} \div 3 = 11$	$60 \div \underline{\quad} = 6$	$\underline{\quad} \div 9 = 6$
$\underline{\quad} \div 10 = 11$	$77 \div \underline{\quad} = 7$	$\underline{\quad} \div 4 = 6$	$44 \div \underline{\quad} = 4$	$\underline{\quad} \div 6 = 9$

# Going into grade 5

# Worksheet #4

Name: \_\_\_\_\_

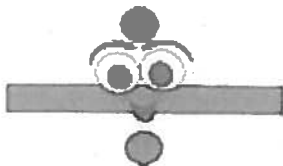
$5 \times \underline{\quad} = 55$	$\underline{\quad} \times 6 = 24$	$6 \times \underline{\quad} = 6$	$4 \times 10 =$	$\underline{\quad} \times 7 = 28$
$\underline{\quad} \times 2 = 8$	$\underline{\quad} \times 9 = 54$	$8 \times 7 =$	$1 \times \underline{\quad} = 8$	$9 \times \underline{\quad} = 36$
$6 \times 7 =$	$3 \times \underline{\quad} = 18$	$9 \times \underline{\quad} = 81$	$\underline{\quad} \times 8 = 48$	$10 \times \underline{\quad} = 90$
$2 \times 7 = \underline{\quad}$	$7 \times \underline{\quad} = 42$	$7 \times 9 =$	$8 \times \underline{\quad} = 64$	$\underline{\quad} \times 4 = 16$
$4 \div 4 = \underline{\quad}$	$10 \div 10 = \underline{\quad}$	$\underline{\quad} \div 5 = 8$	$\underline{\quad} \div 5 = 3$	$18 \div 2 =$
$55 \div \underline{\quad} = 11$	$\underline{\quad} \div 3 = 8$	$48 \div \underline{\quad} = 8$	$9 \div \underline{\quad} = 1$	$\underline{\quad} \div 3 = 11$
$0 \div \underline{\quad} = 0$	$22 \div \underline{\quad} = 11$	$\underline{\quad} \div 6 = 4$	$\underline{\quad} \div 7 = 7$	$16 \div \underline{\quad} = 4$
$\underline{\quad} \div 4 = 1$	$27 \div \underline{\quad} = 3$	$60 \div 6 = \underline{\quad}$	$\underline{\quad} \div 7 = 2$	$\underline{\quad} \div 7 = 6$

Name \_\_\_\_\_

$$6 \div \frac{1}{4} = \underline{\hspace{2cm}}$$

For this problem:

- Find your answer
- Draw a picture to prove your answer
- Use multiplication to reason about whether your answer makes sense.



Going into Grade 5

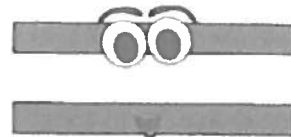


Problem #2

Name \_\_\_\_\_

Circle which of the following is **NOT** equivalent to  $8 \times 7 = 56$ ?

- 56 is 7 added to itself 8 times.
- 56 is 8 multiplied 7 times.
- 56 is 7 times as many as 8.
- 56 is 8 times as many as 7.

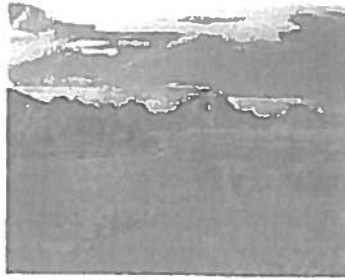




Name \_\_\_\_\_

The students in the fourth grade sold 684 erasers for a fund-raiser. They sold 4 times as many erasers as the students in the fifth grade.

How many erasers did the students in the fifth grade sell? \_\_\_\_\_



Name \_\_\_\_\_

*Which Park Could I Be?*

The digit in the tens thousands place is less than the digit in the hundred thousands place. The thousands place digit is larger than the digit in the millions place. The digit in the ones place is at least twice as large as the digit in the tens place.

Which park could I be? \_\_\_\_\_

<i>Park</i>	<i>Number of Acres</i>
Danali	4,716,726
Gates of the Arctic	7,523,888
Katmai	3,716,000
Kobuk Valley	1,750,421
Lake Clark	2,636,839
Glacier Bay	3,225,284

Give another clue that would produce only one park as the solution.