

Going into grade 6

Worksheet #1

Name: _____

$6 \div 2 =$	$90 \div 9 =$	$30 \div 5 =$	$20 \div 5 =$	$60 \div 10 =$
$44 \div 11 =$	$6 \div 3 =$	$28 \div 4 =$	$80 \div 10 =$	$9 \div 3 =$
$22 \div 11 =$	$36 \div 4 =$	$110 \div 11 =$	$18 \div 6 =$	$80 \div 8 =$
$32 \div 8 =$	$40 \div 5 =$	$45 \div 5 =$	$22 \div 2 =$	$70 \div 10 =$
$56 \div 8 =$	$36 \div 9 =$	$18 \div 9 =$	$10 \div 2 =$	$12 \div 2 =$
$14 \div \underline{\quad} = 7$	$\underline{\quad} \div 9 = 2$	$\underline{\quad} \div 6 = 4$	$45 \div \underline{\quad} = 5$	$20 \div \underline{\quad} = 10$
$49 \div \underline{\quad} = 7$	$\underline{\quad} \div 2 = 3$	$\underline{\quad} \div 3 = 5$	$\underline{\quad} \div 5 = 9$	$16 \div \underline{\quad} = 4$
$110 \div \underline{\quad} = 10$	$\underline{\quad} \div 12 = 12$	$\underline{\quad} \div 4 = 2$	$\underline{\quad} \div 8 = 2$	$\underline{\quad} \div 12 = 11$
$\underline{\quad} \div 5 = 3$	$80 \div \underline{\quad} = 8$	$\underline{\quad} \div 5 = 4$	$42 \div \underline{\quad} = 6$	$\underline{\quad} \div 5 = 4$
$\underline{\quad} \div 9 = 1$	$\underline{\quad} \div 3 = 11$	$8 \div \underline{\quad} = 2$	$72 \div \underline{\quad} = 9$	$\underline{\quad} \div 4 = 2$

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Worksheet #2

Name: _____

$48 \div 6 =$	$4 \div 2 =$	$64 \div 8 =$	$77 \div 7 =$	$40 \div 5 =$
$54 \div 9 =$	$72 \div 9 =$	$30 \div 6 =$	$88 \div 8 =$	$27 \div 3 =$
$28 \div 4 =$	$42 \div 6 =$	$10 \div 5 =$	$12 \div 3 =$	$4 \div 2 =$
$24 \div 12 =$	$40 \div 8 =$	$18 \div 9 =$	$28 \div 7 =$	$66 \div 6 =$
$60 \div 12 =$	$20 \div 2 =$	$21 \div 3 =$	$55 \div 11 =$	$18 \div 6 =$
$___ \div 2 = 8$	$___ \div 8 = 9$	$24 \div ___ = 4$	$30 \div ___ = 5$	$60 \div ___ = 6$
$___ \div 9 = 8$	$24 \div ___ = 2$	$___ \div 3 = 3$	$___ \div 7 = 3$	$22 \div ___ = 2$
$9 \div ___ = 3$	$21 \div ___ = 7$	$27 \div ___ = 3$	$___ \div 4 = 6$	$___ \div 9 = 5$
$___ \div 9 = 2$	$___ \div 10 = 5$	$___ \div 10 = 11$	$28 \div ___ = 7$	$48 \div ___ = 6$
$32 \div ___ = 8$	$___ \div 5 = 3$	$18 \div ___ = 2$	$100 \div ___ = 10$	$___ \div 12 = 4$

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Worksheet #3

Name: _____

$8 \times 10 =$	$11 \times 8 =$	$1 \times 3 =$	$8 \times 8 =$	$6 \times 8 =$
$6 \times 11 =$	$12 \times 8 =$	$3 \times 3 =$	$3 \times 5 =$	$1 \times 6 =$
$8 \times 9 =$	$8 \times 10 =$	$7 \times 2 =$	$3 \times 7 =$	$7 \times 1 =$
$28 \div 4 =$	$60 \div 12 =$	$9 \div 3 =$	$80 \div 8 =$	$60 \div 6 =$
$18 \div 9 =$	$18 \div 6 =$	$12 \div 3 =$	$20 \div 5 =$	$12 \div 6 =$
$2 \div 1 =$	$63 \div 7 =$	$18 \div 2 =$	$27 \div 3 =$	$9 \div 1 =$
$6 \times \underline{\quad} = 72$	$7 \times \underline{\quad} = 49$	$\underline{\quad} \times 8 = 40$	$\underline{\quad} \times 7 = 35$	$9 \times \underline{\quad} = 72$
$\underline{\quad} \times 11 = 110$	$\underline{\quad} \times 6 = 48$	$5 \times \underline{\quad} = 25$	$4 \times \underline{\quad} = 24$	$\underline{\quad} \times 4 = 4$
$24 \div \underline{\quad} = 6$	$11 \div \underline{\quad} = 1$	$\underline{\quad} \div 8 = 7$	$42 \div \underline{\quad} = 6$	$\underline{\quad} \div 8 = 10$
$\underline{\quad} \div 12 = 4$	$\underline{\quad} \div 8 = 2$	$30 \div \underline{\quad} = 6$	$\underline{\quad} \div 6 = 6$	$8 \div \underline{\quad} = 2$

Name: _____

$9 \times 5 =$	$11 \times 3 =$	$8 \times 2 =$	$5 \times 11 =$	$11 \times 9 =$
$9 \times 11 =$	$6 \times 8 =$	$1 \times 5 =$	$9 \times 8 =$	$7 \times 7 =$
$7 \times 9 =$	$8 \times 3 =$	$7 \times 8 =$	$12 \times 7 =$	$9 \times 6 =$
$55 \div 5 =$	$10 \div 5 =$	$20 \div 2 =$	$44 \div 11 =$	$88 \div 11 =$
$6 \div 3 =$	$50 \div 5 =$	$15 \div 5 =$	$48 \div 8 =$	$64 \div 8 =$
$45 \div 5 =$	$30 \div 3 =$	$70 \div 7 =$	$24 \div 8 =$	$36 \div 6 =$
$6 \times \underline{\quad} = 54$	$7 \times \underline{\quad} = 49$	$\underline{\quad} \times 6 = 42$	$\underline{\quad} \times 4 = 44$	$11 \times \underline{\quad} = 132$
$\underline{\quad} \times 2 = 4$	$\underline{\quad} \times 8 = 56$	$9 \times \underline{\quad} = 27$	$11 \times \underline{\quad} = 110$	$\underline{\quad} \times 7 = 56$
$72 \div \underline{\quad} = 8$	$63 \div \underline{\quad} = 7$	$\underline{\quad} \div 4 = 12$	$20 \div \underline{\quad} = 2$	$\underline{\quad} \div 12 = 8$
$\underline{\quad} \div 2 = 8$	$\underline{\quad} \div 3 = 8$	$72 \div \underline{\quad} = 6$	$\underline{\quad} \div 8 = 12$	$63 \div \underline{\quad} = 9$

Name _____

A rectangle has an area of 120cm^2 . Its length and width are whole numbers.

a. What are the possibilities for the two numbers?

b. Which possibility gives the smallest perimeter?

Name _____

The product of two whole numbers is 96 and their sum is less than 30.

What are the possibilities for the two numbers?

Name_____

Bob's family of three was driving to Washington D.C.. They were going to stay overnight, sightsee during the next day, and return home in the evening. They had to pay for dinner, breakfast, and lunch. They were to sleep at Grandma's house. Breakfast at McDonald's was \$4.89 each. Lunch at Kentucky Fried Chicken was \$5 each. Dinner at Wendy's was \$8.49 each. Was \$60 enough money to pay for their food?

Name _____

Jill's mother limited her XBOX 1 playing to 10 hours per week. She played on only four days, a different amount of time each day. On Saturday, she played twice as much as on Wednesday. She didn't play on Monday, Tuesday, or Thursday. On Friday, she played the least of the days she played. If the times were all different and there were not any partial hours, how many hours did she play on each day?