

May 2024

Dear Middle School Students,

Congratulations on completing another year of math! You have worked diligently and grown in your math skills. In order to keep up the momentum, we have provided practice opportunities as you prepare for Grade 6 - Grade 8 Math.

Please complete the assigned problems, show your work as needed on a separate sheet of paper, and attach your work to the math packet. Be sure to write your final answer in the numbered squares. Return the completed work to your math teacher when you return to school in September. **It will count as part of your homework grade for Trimester 1.**

We have also included computation practice. These problems will help keep your multiplication and division skills sharp. If you have any questions, please send us an email. Have a wonderful summer and we look forward to seeing you in September!

Sincerely,

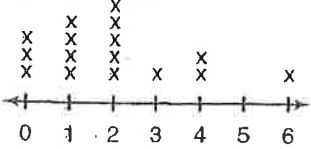
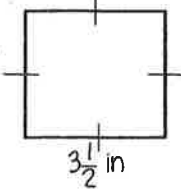
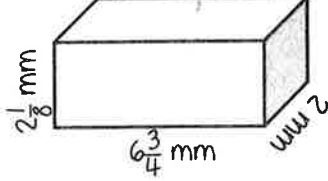
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Evaluate each expression.

Skills Practice

<p>1. Compare the integers with $<$, $>$, or</p> $ -5 \bigcirc 5 $ $-13 \bigcirc -9$	<p>2. $224 - 56.73$</p>	<p>3. Archery Results</p>  <p>How many archers scored 4 bull's eyes?</p>
<p>4. $+5 + h = -13$</p>	<p>5. $8\frac{11}{12} + 9\frac{5}{18}$</p>	<p>6. Find the perimeter & area:</p> 
<p>7. $5\frac{2}{3} \div 2\frac{5}{6}$</p>	<p>8. Find the volume:</p> 	<p>9. $10 \times 3 + (48 \div 6)^2 \times 0.4$</p>
<p>10. Find each percent</p> <p>30% of 90</p>	<p>11. $3.9 + 4.5^2$</p>	<p>12. Find the LCM</p> <p>12, 48, 72</p>

Solve each word problem, showing all work.

13. Jeff had \$46.18 in his wallet Monday morning. He gave half of his money to his brother. He then bought two donuts for \$0.75 each and a cup of coffee for \$2.99. How much money did Jeff have left?

14. Jaimie ran $3\frac{1}{2}$ miles on Monday. She ran half as far on Tuesday as she did on Monday. How far did Jaimie run in all on Monday and Tuesday?

Dividing by 1 to 12 (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

110 ÷ 10 = <input type="text"/>	28 ÷ 7 = <input type="text"/>	20 ÷ 2 = <input type="text"/>	18 ÷ 2 = <input type="text"/>
99 ÷ 11 = <input type="text"/>	24 ÷ 6 = <input type="text"/>	72 ÷ 12 = <input type="text"/>	24 ÷ 12 = <input type="text"/>
64 ÷ 8 = <input type="text"/>	11 ÷ 11 = <input type="text"/>	60 ÷ 12 = <input type="text"/>	60 ÷ 10 = <input type="text"/>
100 ÷ 10 = <input type="text"/>	36 ÷ 9 = <input type="text"/>	110 ÷ 11 = <input type="text"/>	36 ÷ 12 = <input type="text"/>
96 ÷ 12 = <input type="text"/>	14 ÷ 7 = <input type="text"/>	33 ÷ 3 = <input type="text"/>	6 ÷ 6 = <input type="text"/>
80 ÷ 8 = <input type="text"/>	24 ÷ 4 = <input type="text"/>	72 ÷ 9 = <input type="text"/>	9 ÷ 9 = <input type="text"/>
90 ÷ 10 = <input type="text"/>	10 ÷ 2 = <input type="text"/>	42 ÷ 7 = <input type="text"/>	45 ÷ 9 = <input type="text"/>
72 ÷ 8 = <input type="text"/>	16 ÷ 2 = <input type="text"/>	77 ÷ 11 = <input type="text"/>	27 ÷ 3 = <input type="text"/>
132 ÷ 12 = <input type="text"/>	55 ÷ 11 = <input type="text"/>	30 ÷ 6 = <input type="text"/>	77 ÷ 7 = <input type="text"/>
108 ÷ 9 = <input type="text"/>	108 ÷ 12 = <input type="text"/>	96 ÷ 8 = <input type="text"/>	50 ÷ 5 = <input type="text"/>
88 ÷ 8 = <input type="text"/>	99 ÷ 9 = <input type="text"/>	120 ÷ 10 = <input type="text"/>	9 ÷ 1 = <input type="text"/>
144 ÷ 12 = <input type="text"/>	15 ÷ 5 = <input type="text"/>	14 ÷ 2 = <input type="text"/>	21 ÷ 3 = <input type="text"/>
88 ÷ 11 = <input type="text"/>	16 ÷ 4 = <input type="text"/>	66 ÷ 6 = <input type="text"/>	12 ÷ 2 = <input type="text"/>
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84 ÷ 12 = <input type="text"/>	3 ÷ 1 = <input type="text"/>	12 ÷ 3 = <input type="text"/>	50 ÷ 10 = <input type="text"/>
27 ÷ 9 = <input type="text"/>	40 ÷ 8 = <input type="text"/>	12 ÷ 4 = <input type="text"/>	20 ÷ 5 = <input type="text"/>
30 ÷ 3 = <input type="text"/>	6 ÷ 3 = <input type="text"/>	10 ÷ 5 = <input type="text"/>	70 ÷ 7 = <input type="text"/>
11 ÷ 1 = <input type="text"/>	4 ÷ 4 = <input type="text"/>	120 ÷ 12 = <input type="text"/>	63 ÷ 7 = <input type="text"/>
24 ÷ 2 = <input type="text"/>	132 ÷ 11 = <input type="text"/>	6 ÷ 2 = <input type="text"/>	33 ÷ 11 = <input type="text"/>
80 ÷ 10 = <input type="text"/>	25 ÷ 5 = <input type="text"/>	48 ÷ 12 = <input type="text"/>	18 ÷ 3 = <input type="text"/>
28 ÷ 4 = <input type="text"/>	32 ÷ 4 = <input type="text"/>	44 ÷ 4 = <input type="text"/>	54 ÷ 6 = <input type="text"/>
5 ÷ 1 = <input type="text"/>	40 ÷ 5 = <input type="text"/>	48 ÷ 8 = <input type="text"/>	21 ÷ 7 = <input type="text"/>
121 ÷ 11 = <input type="text"/>	16 ÷ 8 = <input type="text"/>	30 ÷ 5 = <input type="text"/>	30 ÷ 10 = <input type="text"/>
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90 ÷ 9 = <input type="text"/>	35 ÷ 5 = <input type="text"/>	72 ÷ 6 = <input type="text"/>	48 ÷ 4 = <input type="text"/>