

NAME \_\_\_\_\_

SCORE \_\_\_\_\_

<b>1</b> <b>BASIC FACTS</b>	$90 + 80 =$ $700 + 300 =$ $800 + 200 =$	$40 - 10 =$ $110 - 30 =$ $140 - 80 =$	$7 \times 90 =$ $50 \times 60 =$ $30 \times 0 =$	$60 \div 6 =$ $120 \div 3 =$ $280 \div 7 =$												
<b>2</b> <b>ALGORITHMS</b>	$\begin{array}{r} 26.1 \text{ miles} \\ 32.8 \text{ miles} \\ + 64.9 \text{ miles} \\ \hline \end{array}$	$\begin{array}{r} 6 \text{ feet } 4 \text{ inches} \\ - 2 \text{ feet } 9 \text{ inches} \\ \hline \end{array}$	$500 \times .12 =$	$.02 \overline{)40}$												
<b>3</b> <b>PROBABILITY STATISTICS</b>	<table border="1" style="font-size: small;"> <tr><td colspan="2">Time Needed to Recite the Entire Multiplication Table</td></tr> <tr><td>Monday</td><td>6 min</td></tr> <tr><td>Tuesday</td><td>5 min 30 sec</td></tr> <tr><td>Wednesday</td><td>7 min</td></tr> <tr><td>Thursday</td><td>4 min 45 sec</td></tr> <tr><td>Friday</td><td>3 min 10 sec</td></tr> </table>	Time Needed to Recite the Entire Multiplication Table		Monday	6 min	Tuesday	5 min 30 sec	Wednesday	7 min	Thursday	4 min 45 sec	Friday	3 min 10 sec	What is the range of time on Linda's speed tests?	<b>4</b> <b>DECIMAL NUMBERS</b>	Use a decimal to tell what parts are shaded and are not shaded. Add the two. Shaded _____ Not shaded _____ Total _____
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<b>5</b> <b>FRACTIONAL FORMS</b>	How many inches are in $\frac{1}{4}$ yard of rope? _____	4 inches is what part of a yard? _____	Reduce this improper fraction. $\frac{22}{4} =$ _____	Compare. Use $>$ , $<$ , or $=$ . $\frac{4}{5}$ $\frac{5}{6}$												
<b>6</b> <b>PROBLEM SOLVING</b>		Mr. Colton owns 280 books. Half are biographies: stories about the lives of real people. One-fourth are mysteries. Thirty are science books. Fill in the blanks in his chart.	<table border="1" style="font-size: x-small;"> <tr><td colspan="2">Mr. Colton's Books</td></tr> <tr><td>Biographies</td><td>_____</td></tr> <tr><td>Mysteries</td><td>_____</td></tr> <tr><td>Science</td><td>30</td></tr> <tr><td>Other</td><td>_____</td></tr> <tr><td>Total</td><td>280</td></tr> </table>		Mr. Colton's Books		Biographies	_____	Mysteries	_____	Science	30	Other	_____	Total	280
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<b>7</b> <b>ADDING AND SUBTRACTING FRACTIONS</b>	$\frac{1}{6} + \frac{1}{4} + \frac{1}{12}$	$\frac{1}{2} + \frac{1}{6}$	$\frac{4}{5} - \frac{1}{15}$	$7\frac{1}{6} + 2\frac{1}{12}$												
<b>8</b> <b>VOCABULARY GEOMETRY</b>	Classify these numbers: 6, 10, 12, 18, 30, 45. Some go in more than one box.															
multiples of 2		multiples of 5		multiples of 10		multiples of 9										
<b>9</b> <b>AREA VOLUME PERIMETER</b>	Complete the sentences using the words <i>perimeter</i> , <i>area</i> , or <i>volume</i> . A bug bomb will treat 1200 cubic feet. That is the _____ of air it will treat. There are 380 square feet of paper on a roll. That is the _____ of the paper. A 10-ft string of lights will go around a window with a _____ of ten feet. A box that will hold 144 one-inch blocks has a _____ of 144 cubic inches.															
<b>10</b> <b>METRIC MEASURES</b>	$1000 \text{ m} =$ _____ $\text{ km}$			$50 \text{ cm} =$ _____ $\text{ m}$												
$220 \text{ mm} =$ _____ $\text{ cm}$			$200 \text{ mm} =$ _____ $\text{ m}$													