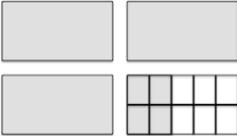


Name:

Show all work. No calculators.

Time:

<p>1.</p> $\begin{array}{r} 492 \\ \times \quad 3 \\ \hline \end{array}$	<p>2.</p> $9 \overline{)3686}$	<p>3. The clock says 10:45 a.m. Sam's class is in <math>3 \frac{1}{2}</math> hours. What time is his class?</p>
<p>4. Write the number of shaded rectangles shown as a mixed number <b>in lowest terms</b>.</p> 	<p>5. Find the seventh number in this counting pattern: 9, 18, 27, ...</p>	<p>6.</p> $13.14 + 0.58 + 27.25 + 5.0$
<p>7.</p> $\begin{array}{r} \$2.54 \\ 5.36 \\ + 0.75 \\ \hline \end{array}$	<p>8. What is the final cost of one pizza at \$6.99 and two sodas at \$0.75 each, with a total tax of 23¢?</p>	<p>9.</p> $\begin{array}{r} 41,026 \\ - 39,543 \\ \hline \end{array}$
<p>10. Which digit in 1.2345 is in the thousandths place?</p>	<p>11. Forty percent of the rectangle is not shaded. What percent of the rectangle is shaded?</p> 	<p>12. Use digits to write the number three hundred forty-seven.</p>

Name:

Show all work. No calculators.

Page 2

13. When three new members joined the club, the number of members increased to 28. How many members were in the club before the new members arrived?

14.

$$5\frac{3}{8} + 1\frac{2}{8} =$$

15. Reduce the following fractions:

$$\frac{3}{12} = \frac{\quad}{\quad}$$

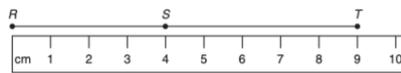
$$\frac{5}{10} = \frac{\quad}{\quad}$$

16. Find the missing number (not just the missing digit).

$$\begin{array}{r} \phantom{+} \phantom{178} \text{N} \\ + 1789 \\ \hline 4961 \end{array}$$

17.

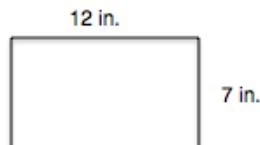
What is the length of  $\overline{ST}$ ?



18. What is the area of a square 9 inches long on one side?

19. In 2 hours the 3 boys picked a total of 1347 cherries. If they share the cherries evenly, then each boy will get how many cherries?

20. What is the perimeter of the rectangle below?



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