

Name:

Show all work. No calculators.

Time:

<p>Decimals to Percentages <i>Write each decimal as a percentage.</i></p> <p>1. 0.25</p> <p>2. 0.7432</p> <p>3. 0.031</p> <p>4. 0.00025</p>	<p>Fractions to Percentages <i>Write each fraction as a percentage.</i></p> <p>5. $\frac{7}{20}$</p> <p>6. $\frac{150}{1500}$</p> <p>7. $\frac{3}{4}$</p>
<p>Percent to a Number <i>Find the amount that is the given percentage of each number.</i></p> <p>8. 1% of 3200</p> <p>9. 5% of 3200</p> <p>10. 1% of 600</p> <p>11. 5% of 600</p>	<p>Simple Probability <i>From a bag containing only 1 red, 2 white, and 3 blue marbles, what is the probability of drawing</i></p> <p>12. A white marble:</p> <p>13. A blue marble:</p> <p>14. A red marble:</p> <p>15. A black marble:</p> <p>16. A marble:</p>
<p>Simple Probability</p> <p>17. James is in a class of 25 students. 5 students are chosen for a demonstration. What chance does James have of being chosen?</p>	