

<p>d. $7 + 24$</p> <p>© Olympia High School (2004) 7</p>	<p>a. The value of x would double.</p> <p>© Olympia High School (2004) 8</p>
<p>b. $\frac{4}{21}$</p> <p>© Olympia High School (2004) 9</p>	$\frac{16,500 - 12,300}{16,500} = \frac{4200}{16,500} = .2545$ $(.2545)(100) = 25.45\%$ <p>© Olympia High School (2004) 10</p>
$\frac{125 - 64 + 32 + 9 + 8}{2(9)} =$ $\frac{61 + 32 + 9 + 8}{18} =$ $\frac{110}{18} = 6.\bar{1}$ <p>d. 6.11</p> <p>© Olympia High School (2004) 11</p>	$(.80)(\$68.00) = \54.40 $(\$54.40)(1.084) = \58.97 <p>a. \$58.97</p> <p>© Olympia High School (2004) 12</p>