

<p>34) A parallelogram has a base of 12" and a height of 11". Find its area.</p>	<p>35) Find the volume of a 10" by 15" by 12" aquarium.</p>	<p>36) How long would it take \$300 to earn interest of \$42 with a simple interest rate of 4%?</p>
<p>37) The hypotenuse of a right triangle is 15' and a leg is 9'. Find the length of the other leg.</p>	<p>38) Bob earns \$5 per hour for a 35-hour week during his 14-week summer vacation. Find his summer wages.</p>	<p>39) Carlos bought 3 sodas for 65¢ each, 2 hot dogs for \$1.25 each, and a hamburger for \$1.75. He paid with \$10. Find his change.</p>
<p>40) How much would <math>2\frac{3}{4}</math> pounds of chicken cost at \$1.88 per pound?</p>	<p>41) Bill earned \$210 for 30 hours work. Find his pay rate and earnings for a 40-hour week.</p>	<p>42) How much will Maria have left after paying an 18% tax on her \$25,000 salary?</p>

43) Salem and Plymouth are at opposite sides of Blue Lake. Kingston is 15 miles from Salem and 9 miles from Plymouth. How long does a boat traveling at 2.5 miles per hour take to get from Salem to Plymouth?

