

<p>34) Find the area of a triangle with a base of 8 inches and a height of 10 inches.</p>	<p>35) The base of an 8 inch high cylinder has a radius of 4 inches. Find its volume.</p>	<p>36) Find the interest earned on a \$200 investment earning 6% simple interest for 3 years.</p>
<p>37) Find the hypotenuse of a right triangle with legs of 6 and 8 feet.</p>	<p>38) Maria had \$5. She bought cards for \$2.50 and a .60¢ soda. How much money does she have left?</p>	<p>39) Jim earned \$186.76, \$195.34, \$215.65, and \$222.45 last month. What was his average weekly earnings?</p>
<p>40) How many $2\frac{2}{3}$ foot bookshelves can be made from an 8-foot board?</p>	<p>41) It costs \$90 to feed a band of 24 members. Find the cost to feed a 52-member band.</p>	<p>42) How much will Jane have left after paying 20% of her \$375 net pay for an apartment?</p>

43) One end of a 15-foot ladder just reaches the roof of a house. The other end is 9 feet from the side of the house. Find the area of one side of this house that is 40 feet wide.

