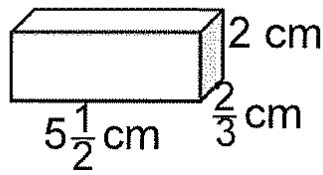
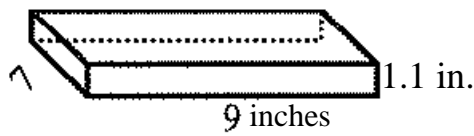


Math Concepts HW 7 4.13.15 Practice Quiz II

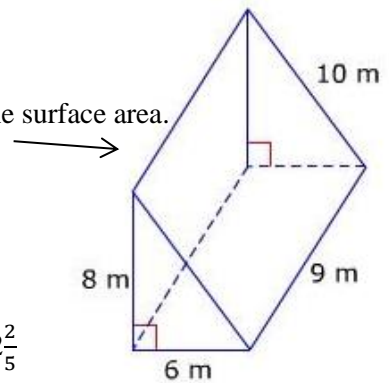
1) Find the volume.



2) Find the surface area.



3) Find the surface area.



4) $5 \div \frac{1}{2}$ 5) $\frac{3}{7} \div \frac{2}{3}$ 6) $1\frac{3}{4} \div \frac{3}{8}$ 7) $18 \div \frac{3}{4}$ 8) $3\frac{1}{3} \cdot 2\frac{2}{5}$

9) $0.23 \cdot 0.19$ 10) $3.14 \cdot 0.003$ 11) $0.5 \div 3$ 12) $0.14 \div 4$ 13) $35.2 \div 5$

14) 45% of 30 15) 150% of 90 16) 8% of 75

17) \$70 increased by 5% 18) \$110 decreased by 10%

19) Graph and connect in order: A = (-1, 3) B = (-1, -2) C = (4, 3).

20) Find the area of the graphed figure.

21) Find the distance between points A and C.

22) Find the distance between points (-5, -4) and (2, -4).

23) Find the distance between points (18, 7) and (-2, 7).

