

1. Write each fraction as a decimal. Show Work

a. $\frac{5}{12}$

b. $\frac{1}{4}$

c. $-\frac{3}{5}$

a) _____

b) _____

c) _____

2. Write each decimal as a fraction in simplest form. Show Work

a. 1.125

b. -0.35

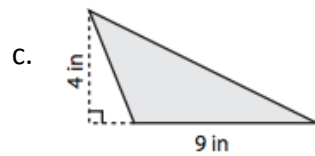
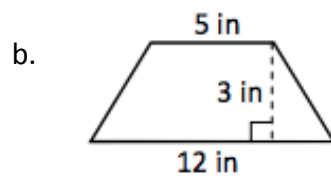
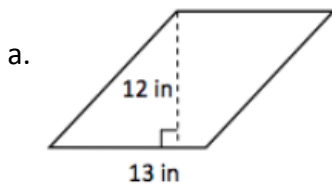
c. 0.75

a) _____

b) _____

c) _____

3. Find the area and perimeter of each figure.



a) _____

b) _____

c) _____

4. Add or subtract. Write fractions in simplest form. Show Work

a) $4.67 + 29$

b) $5 - 3.11$

c) $-4.75 + (-1.9)$

a) _____

b) _____

c) _____

d. $\frac{3}{4} - \frac{7}{4}$

e. $\frac{3}{8} - \frac{2}{3}$

f. $4\frac{1}{8} + 1\frac{3}{5}$

d) _____

e) _____

f) _____

5. Multiply. Write each answer in simplest form. Show Work

a. $-4.7(-5)$

b. $-0.02(9.3)$

c. $0.03(7.4)$

a) _____

b) _____

c) _____

d. $-\frac{3}{4} - \frac{5}{9}$

e. $\frac{7}{12} - \frac{3}{5}$

f. $5\ 3\frac{1}{10}$

d) _____

e) _____

f) _____

6. Add, subtract, multiply, or divide

a. $16 + (-24)$

b. $-5(12)$

c. $-5 - (-42)$

a) _____

b) _____

c) _____

d. $\frac{-36}{6}$

e. $-12 + -18$

f. $\frac{-32}{-4}$

d) _____

e) _____

f) _____

7. Evaluate

a. $32 + 8 \div 4$

b. $20 - 8 \cdot 2 + 2$

c. $2\ 4 - 9 - 3$

a) _____

b) _____

c) _____

d. $\frac{-3\ 4\ (2)}{-8}$

e. $-7(5 - 12)$

f. $3 + 11(-7 + 3)$

d) _____

e) _____

f) _____