

Chapter 3 Partner/Group Test Answer Sheet

1.) a. 17.875
c. 8.67

b. 4.5
d. -4.05

2.) 40 miles represents 4 in

3.) 60 cups flour & 9 eggs

Why? multiply by three

4.) What's my number? 760

Fraction ↓

Decimal ↓

5.) a. $\frac{4}{25}$

.16

b. $\frac{7}{25}$

.28

c. $\frac{29}{20}$ or $1\frac{9}{20}$

1.45

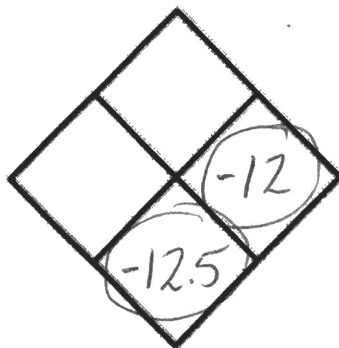
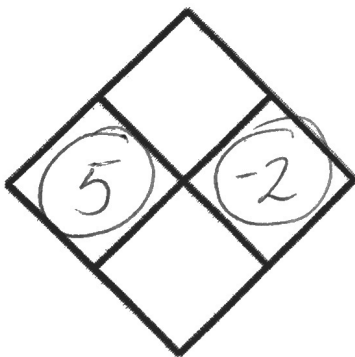
d. $\frac{1}{50}$

.02

6.) Solve each diamond problem:

a.

b.



7.) Fraction $\frac{17}{50}$

Decimal .34

Percent 34%

8.)

a. $-\frac{3}{10}$ b. $-\frac{8}{9}$

c. $\frac{1}{3}$ d. $\frac{7}{9}$

9.) a. 16.75 & b. 108.6

10.)

a. $P =$ $26u$ Area = $28u^2$

b. $P =$ $32u$ Area = $35u^2$

c. $P =$ 196 in Area = 2052 in^2

11.) a. $\frac{2}{7}$ b. 0 c. $\frac{22}{35}$

12.) Missing portion of the spinner = $\frac{4}{15}$ (reduce your answer!)

13.)

a. The ? = $10u$

b. The ? = $30u$