

Name: _____

Date: ____/____/____

Chapter 9 Review - Answer Key

a. $\frac{4}{8}$, $\frac{2}{4}$ or $\frac{1}{2}$

b. 50%

[1] c. 50 shots

a. $\frac{5}{100}$ or $\frac{1}{20}$

b. 5%

[2] c. 60 weeks

Fraction	Decimal	Percent
$\frac{1}{2}$	0.50	50%
$\frac{3}{4}$	0.75	75%
$\frac{2}{5}$	0.40	40%
$\frac{4}{5}$	0.80	80%
$\frac{3}{10}$	0.30	30%
$\frac{2}{2}$	1.00	100%

[3]

a. 0.3125

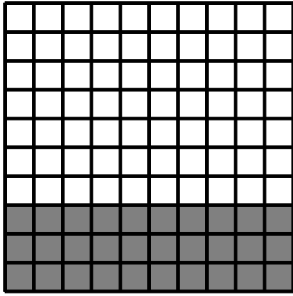
b. 0.12

[4] c. 0.1875

a. 87.5%

b. 43.75%

[5] c. 3.125%



a. $\frac{30}{100}$ or $\frac{3}{10}$

b. 0.30

[6] c. 70%

a. \$22

[7] b. \$198

Al's Department Store; Sample Answer: Nx's: $\frac{1}{5} = 20\%$. A 20% discount on \$240 is \$48.

[8] Al's : A 30% discount on \$240 is \$72.

[9] 172.8

[10] 53.94

[11] 669.9

[12] 15.8

[13] 71.1

[14] 0.58
