

## Pre-Algebra Homework #8 – Answer Key

- 1) \$1058
- 2) \$480,000
- 3)  $22.9\overline{16}\%$
- 4) 3.5%
- 5) \$152
- 6) 0.36, 1,  $\frac{7}{8}$ , 18%, 0
- 7)  $\frac{1}{6}$
- 8) Once out of every eight rolls
- 9)  $\frac{3}{8}$  and  $\frac{5}{24}$
- 10) 0.78, 1,  $\frac{2}{5}$ , 0
- 11)  $\frac{1}{2}$
- 12) Seven out of every thirty-six rolls
- 13)  $\frac{4}{15}$  and  $\frac{11}{60}$
- 14) 23%, 0.36%,  $\frac{9}{5}\%$  100%,  
 $\frac{3}{5}\%$
- 15)  $\frac{1}{6}$
- 16)  $\frac{1}{5}$
- 17)  $\frac{1}{4}$  and  $\frac{1}{12}$
- 18)  $\frac{11}{36}$
- 19)  $\frac{1}{6}$
- 20)  $\frac{4}{25}$  and  $\frac{1}{150}$

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