**Part 1: Write the following fractions to percent.**

1. $\frac{7}{20}$
2. $\frac{7}{8}$
3. $\frac{2}{16}$
4. $\frac{12}{36}$
5. $ \frac{13}{50}$

**Part B: Write the following percent to fractions in simplest form.**

1. 24%
2. 70%
3. 48%
4. 50%
5. 36%

**Part C: Solve the following problems.**

1. Samantha went on a vacation and had spent $\frac{3}{5}$ of her money.
	1. What percent of her money did she already spend?
	2. What percent of her money does she have left?
	3. Express the money he has left in fraction.
2. In a survey, 400 out of 700 people were satisfied with the product offered.
3. What percent are satisfied?
4. What percent are not satisfied?
5. Express the percent of those who are not satisfied in fraction.

**Answers:**

**Part 1: Write the following fractions to percent.**

1. $\frac{7}{20}$ = 35%
2. $\frac{7}{8}$ = 88%
3. $\frac{2}{16}$ = 13%
4. $\frac{12}{36}$ = 33%
5. $ \frac{13}{50}$ = 26%

**Part B: Write the following percent to fractions in simplest form.**

1. 24% = $\frac{6}{25}$
2. 70% = $\frac{7}{10}$
3. 48% = $\frac{24}{50}$
4. 50% = $\frac{1}{2}$
5. 36%= $\frac{9}{25}$

**Part C: Solve the following problems.**

1. Samantha went on a vacation and had spent $\frac{3}{5}$ of her money.
	1. What percent of her money did she already spend?

60%

* 1. What percent of her money does she have left?

40%

* 1. Express the money he has left in fraction.

$$\frac{2}{5}$$

1. In a survey, 400 out of 700 people were satisfied with the product offered.
2. What percent are satisfied?

57%

1. What percent are not satisfied?

43%

1. Express the percent of those who are not satisfied in fraction.

$$\frac{3}{7}$$