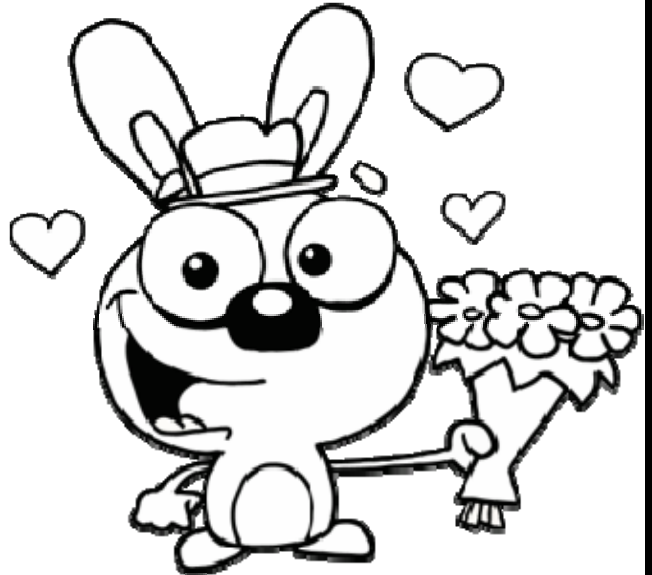


Find Percentages of Numbers - Independent Practice Worksheet

Complete all the problems.

1. What is 78% of 40?
2. What is 25% of 35?
3. What is 62% of 90?
4. What is 15% of 55?
5. What is 41% of 12?
6. What is 6% of 90?
7. What is 18% of 5?
8. What is 80% of 120?
9. What is 7% of 10?
10. What is 22% of 49?



Conversion between Decimals, Fractions, Percentages - Independent Practice Worksheet

	Decimal	Fraction	Percentage
1.	0.30		
2.		$\frac{6}{10}$	
3.			90%
4.		$\frac{3}{8}$	
5.			45%
6.	0.65		
7.		$\frac{5}{8}$	
8.			20%
9.	0.85		
10.		$\frac{4}{20}$	



Percentage of Fractions Word Problems Worksheet 2



Determine an equivalence percent value for each fraction.

1. The price of a regular calculator is $\frac{3}{8}$ of the price of a scientific calculator. What percent of the price of a scientific calculator is the price of a regular calculator? _____
2. $\frac{9}{20}$ of the students in a class are enrolled in Mathematics. What percent of the students are enrolled in Mathematics? _____
3. $\frac{13}{20}$ of the people present in the theatre are under 20 years. What percent of the people in the theatre are under 20 years? _____
4. Alia answered $\frac{14}{25}$ of the questions in Math test correctly. What percent of the questions did she answer correctly? _____
5. A company has both permanent and part-time employees. If $\frac{9}{25}$ of the employees are part-time, what percent of the employees are part-time? _____
6. Fleming has a collection of silver and bronze medals which he won in a sports event in school. If $\frac{11}{20}$ of the medals are silver, what percent of the medals are silver? _____
7. $\frac{21}{25}$ of the participants in the sports event are boys. What percent of the participants are boys? _____
8. The soccer team of School A lost 22 out of 40 games last year. What percent of the games did the team lose last year? _____
9. $\frac{27}{50}$ of the seats in a bus are empty. What percent of the seats in the bus are empty? _____



Find Percentages of Numbers Practice Sheet 3

Find the final value of the following problems.

1. What is 22% of 80?

2. What is 38% of 50?

3. What is 45% of 50?

4. What is 90% of 100?

5. What is 50% of 100?



Compare Decimals - Independent Practice Worksheet

Compare the following questions by using $>$ or $<$.

1. 4.289 _____ 7.484

2. 0.274 _____ 0.978

3. 0.318 _____ 0.151

4. 1.888 _____ 1.141

5. 2.138 _____ 2.311

6. 1.198 _____ 1.920

7. 0.408 _____ 0.312

8. 3.541 _____ 3.000

9. 2.227 _____ 2.380

10. 1.856 _____ 1.789

