

Name : _____

Score : _____

Teacher : _____

Date : _____

Word Problems

- 1) At a construction job for a house there are 32 painters. Of these painters, 20 of them are painting the interior of the house. What percent of these painters are painting the interior? Round your answer to the nearest tenth if necessary. _____
- 2) One baseball team played 26 games throughout their entire season. If this baseball team won 14 of those games, then what percentage of their games did they win? Round your answer to the nearest tenth if necessary. _____
- 3) In one particular suburb, there are 31 families that own a maltese. If there are a total of 43 families that own a dog in general, then what percentage of dog owners have a maltese? Round your answer to the nearest tenth if necessary. _____
- 4) Nancy went to her local zoo that featured 6 canine exhibits. If the zoo features 18 exhibits in total, then what percent of the zoo's exhibits feature canines? Round your answer to the nearest tenth if necessary. _____
- 5) For one History test, Mike had to answer 45 questions. Of these 45 questions, Mike answered 33 of them correctly. What percent did Mike get on his History test? Round your answer to the nearest tenth if necessary. _____
- 6) Jess receives a \$32000 salary for working as an accountant. If Jess has to spend \$20000 of her salary on expenses each year, then what percent of Jess's money does she have to spend? Round your answer to the nearest tenth if necessary. _____
- 7) While mining, Sandy found a large metal bar that weighed 35 ounces. Sandy was also able to determine that the bar had 23 ounces of zinc. What percent of the weight of the bar was zinc? Round your answer to the nearest tenth if necessary. _____
- 8) At a local department store, jeans typically cost \$32. However, due to a special, the jeans are reduced to \$20. What percent of the original price has the jeans been reduced to? Round your answer to the nearest tenth if necessary. _____
- 9) There are 39 students in a class and 27 of these students passed their English test. What percentage of these students passed their test? Round your answer to the nearest tenth if necessary. _____
- 10) Benny decided to look at new and used vans. Benny found a used van for \$5000. A new van is \$17000, so what percent of the price of a new van does Benny pay for a used van? Round your answer to the nearest tenth if necessary. _____



Name : _____

Score : _____

Teacher : _____

Date : _____

Word Problems

- 1) At a construction job for a house there are 32 painters. Of these painters, 20 of them are painting the interior of the house. What percent of these painters are painting the interior? Round your answer to the nearest tenth if necessary. 62.5%
- 2) One baseball team played 26 games throughout their entire season. If this baseball team won 14 of those games, then what percentage of their games did they win? Round your answer to the nearest tenth if necessary. 53.8%
- 3) In one particular suburb, there are 31 families that own a maltese. If there are a total of 43 families that own a dog in general, then what percentage of dog owners have a maltese? Round your answer to the nearest tenth if necessary. 72.1%
- 4) Nancy went to her local zoo that featured 6 canine exhibits. If the zoo features 18 exhibits in total, then what percent of the zoo's exhibits feature canines? Round your answer to the nearest tenth if necessary. 33.3%
- 5) For one History test, Mike had to answer 45 questions. Of these 45 questions, Mike answered 33 of them correctly. What percent did Mike get on his History test? Round your answer to the nearest tenth if necessary. 73.3%
- 6) Jess receives a \$32000 salary for working as an accountant. If Jess has to spend \$20000 of her salary on expenses each year, then what percent of Jess's money does she have to spend? Round your answer to the nearest tenth if necessary. 62.5%
- 7) While mining, Sandy found a large metal bar that weighed 35 ounces. Sandy was also able to determine that the bar had 23 ounces of zinc. What percent of the weight of the bar was zinc? Round your answer to the nearest tenth if necessary. 65.7%
- 8) At a local department store, jeans typically cost \$32. However, due to a special, the jeans are reduced to \$20. What percent of the original price has the jeans been reduced to? Round your answer to the nearest tenth if necessary. 62.5%
- 9) There are 39 students in a class and 27 of these students passed their English test. What percentage of these students passed their test? Round your answer to the nearest tenth if necessary. 69.2%
- 10) Benny decided to look at new and used vans. Benny found a used van for \$5000. A new van is \$17000, so what percent of the price of a new van does Benny pay for a used van? Round your answer to the nearest tenth if necessary. 29.4%

