

Class 5 Mathematics Worksheet Topic: Percentage

Name: __

Date: ____

Part A: Convert to Percentage

Write the following as percentages: 1. 25 out of 100 = __% 2. 15 out of 50 = _% 3. 40 out of 80 = ___% 4. 9 out of 20 = __% 5. 30 out of 60 = ____%

Part B: Find the Percentage

Find the percentage of the given numbers: 1. What is 20% of 200? __ 2. What is 10% of 50? _ 3. Find 25% of 120. ___ 4. Find 50% of 90. __ 5. Find 5% of 100. ____

Part C: Word Problems

1. A class has 40 students. 10 of them are girls. What percentage of students are girls?
 2. Ravi scored 45 marks out of 50 in his exam. What percentage did he get?
 3. A shop sold 200 chocolates in a day. 50 of them were dark chocolate. What percentage of chocolates sold were dark chocolate?
 4. A tree has 120 apples. 30 apples are rotten. What percentage of apples are rotten?
 5. In a race of 100 meters, Sita ran 80 meters. What percentage of the race did she complete?
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Part D: True or False

1. 50 out of 100 is 50%. __
 2. 25 out of 50 is 25%. __
 3. 10% of 200 is 20. __
 4. 75% of 40 is 30. __
 5. 5 out of 20 is 20%. __
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Answer Key (Optional)

Part A: 1) 25% 2) 30% 3) 50% 4) 45% 5) 50%

Part B: 1) 40 2) 5 3) 30 4) 45 5) 5

Part C: 1) 25% 2) 90% 3) 25% 4) 25% 5) 80%

Part D: 1) True 2) False 3) True 4) True 5) True