

Name:

# Percent Problems



## Word Problems - Percent of Value

1. In a school of 90 students, 20% are boys. How many are boys?
2. What is 10% of 20?
3. Rohan bought a bicycle that cost \$25.00 when it was new. If he eventually sold it for 16% of the original cost, how much was it sold for?
4. Donald earned \$70.00 for a week's work. If he paid 20% of it in taxes how much did he pay in taxes?
5. Kabir bought a bicycle that cost \$75.00 when it was new. If he eventually sold it for 20% of the original cost, how much was it sold for?
6. In a school of 60 students, 10% are boys. How many are boys?
7. What is 15% of 40?
8. Manan earned \$90.00 for a week's work. If he paid 20% of it in taxes how much did he pay in taxes?
9. Jamar earned \$60.00 for a week's work. If he paid 20% of it in taxes how much did he pay in taxes?
10. In a school of 60 students, 20% are boys. How many are boys?

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## Word Problems - Percent of Value

1. In a school of 90 students, 20% are boys. How many are boys?  
**18**
2. What is 10% of 20?  
**2**
3. Rohan bought a bicycle that cost \$25.00 when it was new. If he eventually sold it for 16% of the original cost, how much was it sold for?  
**\$4.00**
4. Donald earned \$70.00 for a week's work. If he paid 20% of it in taxes how much did he pay in taxes?  
**\$14.00**
5. Kabir bought a bicycle that cost \$75.00 when it was new. If he eventually sold it for 20% of the original cost, how much was it sold for?  
**\$15.00**
6. In a school of 60 students, 10% are boys. How many are boys?  
**6**
7. What is 15% of 40?  
**6**
8. Manan earned \$90.00 for a week's work. If he paid 20% of it in taxes how much did he pay in taxes?  
**\$18.00**
9. Jamar earned \$60.00 for a week's work. If he paid 20% of it in taxes how much did he pay in taxes?  
**\$12.00**
10. In a school of 60 students, 20% are boys. How many are boys?  
**12**