

Quiz Review Percent

**Please show all steps clearly, and provide handwritten answers only. If you only write the answer without showing your steps, you will receive a zero.**

Name: \_\_\_\_\_ Section: \_\_\_\_\_

1. **Draw and shade** a model to represent **40%**.


2. **25% of a number is 50. Find the number.**
3. **What is 35% of 200?**
4. **18 is what percent of 60?**
5. **72 is 30% of what number?**

6. 45% of a number is 90. Find the number.

7. What percent of 80 is 32?

8. Find 15% of 120.

9. Order from greatest to least:

$\frac{3}{4}$ , 72%, 0.68

10. Order from greatest to least:

$\frac{5}{6}$ , 81%, 0.79

11. Order from least to greatest:

$\frac{2}{5}$ , 45%, 0.48

12. Order from least to greatest:

$\frac{5}{8}$ , 65%, 0.695

13. A test has 25 questions. A student answered 20 correctly. What percent did the student get correct?

- 14. A jacket costs \$80. It is on sale for 25% off. What is the sale price?**
- 15. The price of a game increased from \$50 to \$60. What is the percent increase?**
- 16. A phone originally costs \$200. The price decreases to \$160. What is the percent decrease?**
- 17. A class has 24 students. 75% completed their homework. How many students completed it?**
- 18. The price increases from \$40 to \$50. What is the percent increase?**
- 19. A jacket originally costs \$80 and the price decreases to \$60. What is the percent decrease?**
- 20. The number of students in a club increased from 20 to 26. What is the percent increase?**