

Name _____

Date _____

PERCENTS

1. What is 25% of 45? _____

2. 10 is what percent of 50? _____

3. 12% of 50 is what number? _____

4. What percent of 80 is 24? _____

5. 20% of what is 25? _____

6. What is 30% of 80? _____

7. 27 is what percent of 60? _____

8. What is 65% of 140? _____

9. 110% of 99 is what? _____

10. 15% of \$30 is how much? _____

11. What percent of 256 is 32? _____

12. 18% of \$85 is how much? _____

13. 30% of what is 23.7? _____

14. 12% of 408 is what number? _____

15. 140% of what number is 35? _____

16. What percent of 75 is 150? _____

17. A sweater is 65% cotton by weight. If the sweater weighs 18 ounces, how much cotton is in the sweater?

18. A ballpark has 40,000 seats. If 18,000 of the seats are reserved, what percent are reserved seats? _____

19. Richard earns \$350 a week and pays 7% state income tax. How much state tax does he pay each week? _____

20. It is estimated that 60% of the population of the world lives in Asia. If there are about 2.7 billion people in Asia, what is the approximate population of the world?

21. The sale price of a shirt is \$18. This is 80% of the original price. Find the original price.

22. In 1992, voters elected 105 new members to the House of Representatives. The total number of people in the House of Representatives is 435. What percent were new members?(Rounded to the nearest whole percent.)

23. A class has 18 girls. Girls make up 60% of the class. How many students are there in the class?

24. In the same class, how many boys would there be? What is the percent of boys?

25. The regular price of a scientific calculator is \$15.40. It goes on sale for 30% off the regular price. What is the sale price?
