

NAME _____

For #1 – 12, write each decimal as a percent.

1. $0.53 =$ _____

2. $0.03 =$ _____

3. $0.3 =$ _____

4. $0.99 =$ _____

5. $0.742 =$ _____

6. $0.017 =$ _____

7. $1.69 =$ _____

8. $3.8 =$ _____

9. $0.0074 =$ _____

10. $1.000 =$ _____

11. $2.0 =$ _____

12. $1.007 =$ _____

For #13 – 24, write each fraction or mixed number as a percent.

13. $\frac{33}{100} =$ _____

14. $\frac{8}{100} =$ _____

15. $\frac{1}{10} =$ _____

16. $\frac{7}{50} =$ _____

17. $\frac{22}{25} =$ _____

18. $\frac{3}{4} =$ _____

19. $\frac{7}{8} =$ _____

20. $\frac{13}{20} =$ _____

21. $\frac{1}{2} =$ _____

22. $1\frac{19}{100} =$ _____

23. $3\frac{7}{25} =$ _____

24. $2\frac{3}{5} =$ _____

25. Camilla works at the local pizza shop and saves 25 cents of every dollar that she earns. What percent of her income is she saving? _____

26. The latest census shows that four-fifths of the residents who live in Sycamore County are under the age of 60. What percent of residents does this fraction represent? _____

27. Today's forecast shows that there is a 45% chance of snow. Based on this forecast, what is the chance that it will **not** snow? Write your answer as a percent. _____

28. A new laptop battery lasts 1.5 times longer than the previous model. What percent of the previous model's battery capacity does this decimal represent? _____