

HW

8-4

Name _____ Date _____

Practice

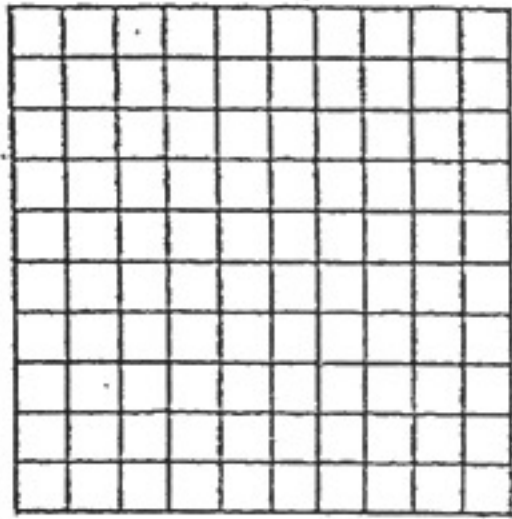
Percents and Fractions

Express each percent as a fraction in simplest form.

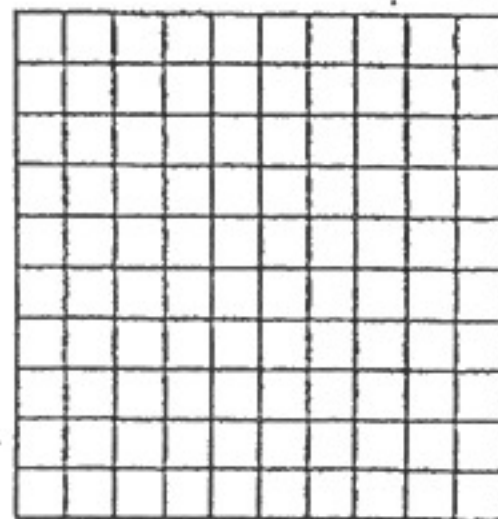
- | | | | |
|---------|----------|---------|----------|
| 1. 24% | 2. 98% | 3. 35% | 4. 7% |
| 5. 120% | 6. 54% | 7. 76% | 8. 5% |
| 9. 82% | 10. 130% | 11. 19% | 12. 175% |

Use a 10 × 10 grid to shade the amount stated in each fraction. Then express each fraction as a percent.

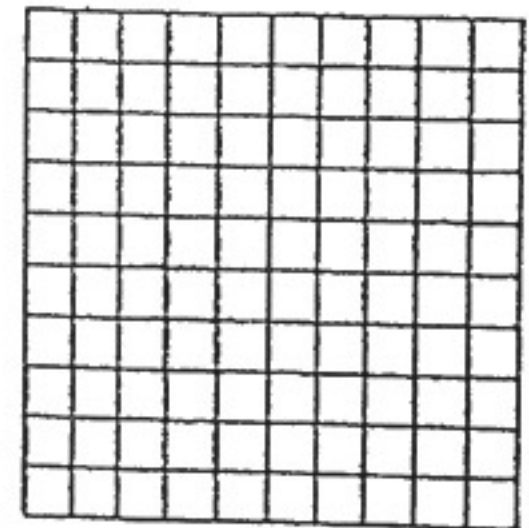
13. $\frac{1}{10}$



14. $\frac{1}{20}$



15. $\frac{1}{50}$

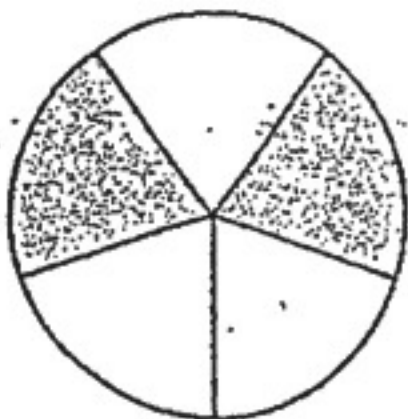


Express each fraction as a percent.

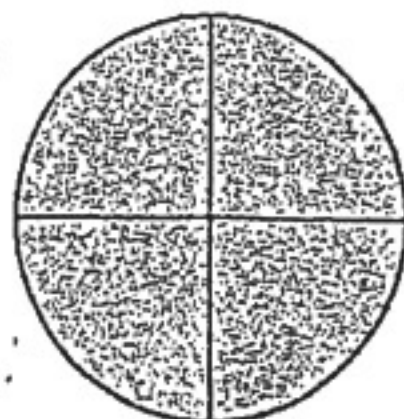
- | | | | |
|----------------------|--------------------|---------------------|---------------------|
| 16. $\frac{47}{100}$ | 17. $\frac{8}{25}$ | 18. $\frac{9}{10}$ | 19. $\frac{13}{50}$ |
| 20. $\frac{11}{20}$ | 21. $\frac{7}{5}$ | 22. $\frac{3}{100}$ | 23. $\frac{21}{25}$ |
| 24. $\frac{7}{10}$ | 25. $\frac{3}{20}$ | 26. $\frac{31}{50}$ | 27. $\frac{5}{4}$ |

Express each shaded area as a fraction and as a percent.

28.



29.



30.

