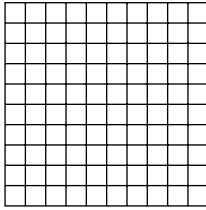


Practice 6-1

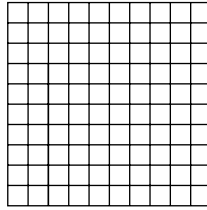
Understanding Percents

Shade each grid to represent each of the following percents.

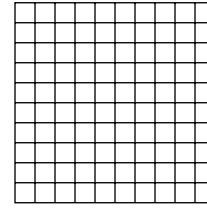
1. 53%



2. 23%



3. 71%



Write each ratio as a percent.

4. $\frac{4}{5}$ _____

5. $\frac{3}{5}$ _____

6. $\frac{9}{10}$ _____

7. $\frac{3}{10}$ _____

8. $\frac{6}{25}$ _____

9. $\frac{7}{100}$ _____

10. $\frac{9}{50}$ _____

11. $\frac{9}{25}$ _____

12. $\frac{2}{5}$ _____

13. $\frac{7}{10}$ _____

14. $\frac{4}{25}$ _____

15. $\frac{16}{25}$ _____

16. $\frac{11}{20}$ _____

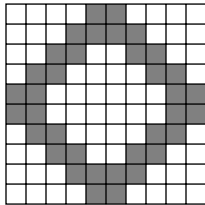
17. $\frac{19}{20}$ _____

18. $\frac{27}{50}$ _____

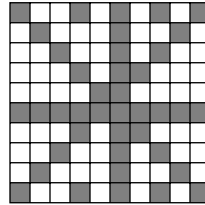
19. 41 : 50 _____

Write a percent for each shaded figure.

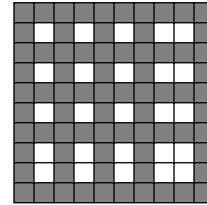
20.



21.



22.



Complete the following.

Ancient Egyptians did not write the fraction $\frac{4}{5}$ as " $\frac{4}{5}$ ". Instead, they used *unit fractions*. The numerator of a unit fraction is always 1. No denominator used to represent a given fraction can be repeated. For this reason, Egyptians would have written $\frac{4}{5}$ as $\frac{1}{2} + \frac{1}{5} + \frac{1}{10}$ and not as $\frac{1}{2} + \frac{1}{10} + \frac{1}{10} + \frac{1}{10}$. Write each of the following as a sum of unit fractions.

23. $\frac{3}{4}$ _____

24. $\frac{5}{8}$ _____

25. $\frac{9}{10}$ _____

26. $\frac{7}{12}$ _____