

5.5 A Percent Assignment

Name _____ Period _____

Write the percent as a fraction or mixed number in simplest form.

1. 20%

2. 25%

3. 250%

4. 44%

Write the fraction or mixed number as a percent.

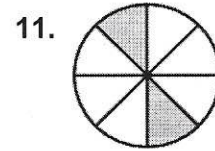
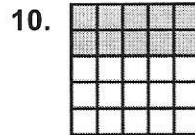
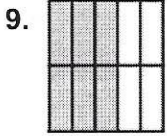
5. $\frac{6}{25}$

6. $\frac{3}{20}$

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

8. $2\frac{4}{25}$

Write a fraction and a percent to represent the shaded portion of the model.



Find the percent.

12. 4 is what percent of 10?

13. 11 is what percent of 40?

14. Find what percentage of 24 is 6?

Find the whole from a percent.

15. 36 is 90% of what number?

16. 12 is 40% of what number?

17. 247 is 38% of what amount?

Find the part from a percent.

18. What is 70% of 70?

19. What is 93% of 600?

20. What is 100% of 11?