

LESSON

5

Proportional Relationships**Practice C: Percents**

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

1. 68%

2. 98%

3. 55%

4. 84%

5. 16%

6. 60%

7. 125%

8. 150%

9. 140%

Write each percent as a decimal.

10. 0.5%

11. 0.25%

12. 127%

13. 205%

14. 1165%

15. 0.08%

Order from least to greatest.

16. 92%, 0.86, 47%, and $\frac{14}{25}$

17. 5%, $\frac{7}{100}$, 0.8%, 0.003

18. Of all the students who voted for their favorite ice cream, $\frac{1}{2}$ chose chocolate and $\frac{2}{5}$ chose vanilla.

What percent of all the votes were not for chocolate or vanilla?

19. On his last 5 math quizzes, Paulo got the following scores: 97%, $\frac{3}{4}$, 82%, $\frac{91}{100}$, and $\frac{7}{10}$. What was his average quiz score?