

LESSON

Practice A**6-2****Fractions, Decimals, and Percents**Compare. Write $<$, $>$, or $=$.

1. $0.16 \square \frac{1}{10}$

2. $\frac{3}{5} \square 60\%$

3. $\frac{3}{10} \square 0.03$

4. $\frac{12}{50} \square \frac{4}{10}$

5. $34\% \square \frac{3}{4}$

6. $32\% \square 0.23$

Write each decimal as a percent.

7. 0.34

8. 0.08

9. 0.19

10. 0.64

11. 0.561

12. 0.049

13. 0.105

14. 0.9

Write each fraction as a percent.

15. $\frac{1}{4}$

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

17. $\frac{15}{16}$

18. $\frac{9}{20}$

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

20. $\frac{9}{40}$

21. $\frac{11}{50}$

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

Decide whether to use pencil and paper, mental math, or a calculator. Then solve.

23. In a survey, 25 students were asked whether they prefer orange juice or grapefruit juice. Seventeen students said they prefer orange juice. What percent of the students surveyed said they prefer orange juice?
- _____
- _____