

**Chapter
4**

Quiz

For use after Section 4.3

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

1. 12.5% 2. 6.25% 3. 125%

Write the fraction or mixed number as a percent.

4. $\frac{5}{8}$ 5. $\frac{9}{5}$ 6. $2\frac{1}{5}$

Write the percent as a decimal.

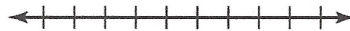
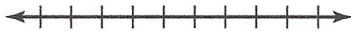
7. 73% 8. 32.3% 9. 121.6%

Write the decimal as a percent.

10. 0.65 11. 1.35 12. 0.003

Use a number line to order the numbers from least to greatest.

13. 74%, $\frac{3}{4}$, 0.76 14. 26.2, 262%, $2\frac{3}{5}$



15. The table shows the scores for three students on a math test. Who earned the highest grade?

Student	Score
Jim	$\frac{17}{20}$
Sarah	84%
Ben	0.86

16. A basketball player makes 5 of 8 free throws during a game. What percent of free throws were made?

Answers

1. _____
 2. _____
 3. _____
 4. _____
 5. _____
 6. _____
 7. _____
 8. _____
 9. _____
 10. _____
 11. _____
 12. _____
 13. **See left.**
 14. **See left.**
 15. _____
 16. _____