

Chapter Quiz

Write each fraction or mixed number as a decimal.

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

2. $\frac{7}{15}$

3. $4\frac{3}{25}$

1. _____

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

4. 0.45

5. 0.125

6. 6.04

2. _____

3. _____

4. _____

7. **HEALTH** The average human body temperature is 98.6°F. Write 98.6 as a mixed number in simplest form.

5. _____

Write each percent as a decimal.

8. 21%

9. 0.4%

6. _____

7. _____

Write each decimal as a percent.

10. 0.35

11. 0.812

8. _____

9. _____

Write each percent as a fraction in simplest form.

12. $12\frac{1}{2}\%$

13. 48%

10. _____

11. _____

Write each fraction as a percent.

14. $\frac{7}{20}$

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

12. _____

13. _____

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

16. 300%

17. 0.5%

14. _____

15. _____

Write each decimal as a percent.

18. 7.5

19. 0.068

16. _____

17. _____

20. **FAMILY** Marcos talks to his grandfather in Alabama for about 95 minutes per month. About how long does he talk each day, on the average? (*Hint* : Use 1 month \approx 30 days.)

18. _____

19. _____

20. _____