

Name \_\_\_\_\_ Date \_\_\_\_\_ Class \_\_\_\_\_

**LESSON**  
**1-3 Exponents**

**Homework and Practice**

Write each expression in exponential form.

1.  $2 \times 2 \times 2 \times 2$

2.  $3 \times 3 \times 3 \times 3 \times 3$

3.  $9 \times 9 \times 9$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4.  $6 \times 6$

5.  $5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5$

6.  $7 \times 7 \times 7 \times 7 \times 7 \times 7$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Find each value.

7.  $5^2$

8.  $9^3$

9.  $3^4$

10.  $2^6$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

11.  $121^1$

12.  $4^5$

13.  $12^2$

14.  $29^0$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Compare using  $<$ ,  $>$ , or  $=$ .

15.  $3^4$    $9^2$

16.  $2^4$    $3^3$

17.  $5^3$    $10^2$

18.  $2^2$    $16^1$

19.  $6^2$    $2^5$

20.  $8^2$    $2^6$

21. What whole number equals 49 when it is squared and 343 when it is cubed?

\_\_\_\_\_

22. Use exponents to write the number 16 three different ways.

\_\_\_\_\_

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**LESSON** **Homework and Practice**  
**1-4** **Order of Operations**

Evaluate each expression.

1.  $7 + 3 \times 4$

\_\_\_\_\_

2.  $(45 - 10) \times 2$

\_\_\_\_\_

3.  $(20 + 16) \div 2 + 10$

\_\_\_\_\_

4.  $2^2 \times 3 \div 4$

\_\_\_\_\_

5.  $9 \times (7 + 1) \div 2$

\_\_\_\_\_

6.  $(9 - 2) + 8 - (1 + 3)$

\_\_\_\_\_

7.  $12 + 36 \div 2^2$

\_\_\_\_\_

8.  $7 + 90 \div 9 + 10$

\_\_\_\_\_

9.  $24 + (3^4 - 1) \div 10$

\_\_\_\_\_

Insert parentheses so that each equation is correct.

10.  $16 - 5 \times 2 - 2 = 20$

\_\_\_\_\_

11.  $2^5 - 25 \times 7 = 49$

\_\_\_\_\_

12.  $30 \div 3 \times 5 - 1 = 1$

\_\_\_\_\_

13.  $21 - 5 + 6 = 10$

\_\_\_\_\_

14.  $8 + 4 \cdot 2 + 7 \div 3 = 20$

\_\_\_\_\_

15.  $6 + 4^2 - 9 = 13$

\_\_\_\_\_

16.  $3 \times 21 - 10 + 3 = 36$

\_\_\_\_\_

17.  $3 \times 100 - 5^2 = 225$

\_\_\_\_\_

18.  $14 \div 2 + 7 \times 2 = 21$

\_\_\_\_\_

19. Tiffany jogged 3 miles a day for the first week of her exercise plan. Then she jogged 5 miles a day for the next 10 days. How many miles did Tiffany jog in all?

\_\_\_\_\_

20. Juan's father bought 2 tickets to the baseball game and 2 large bags of peanuts. Each ticket cost \$25 and each bag of peanuts cost \$2. He paid with a \$100 bill. How much change did he get back?

\_\_\_\_\_

**LESSON**

**17**

**Homework and Practice**

**Find a Pattern**

Identify a pattern in each sequence, and name the next three terms.

1. 3, 9, 27, 81, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

2. 1, 2, 4, 8, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

3. 97, 90, 83, 76, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

4. 160, 80, 40, 20, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

5. 6, 11, 16, 21, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

6. 110, 101, 92, 83, 74, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

7. 2, 8, 32, 128, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

8. 109, 106, 103, 100, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

9. 15, 22, 29, 36, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

10. 72, 63, 54, 45, \_\_, \_\_, \_\_, ...

\_\_\_\_\_

Identify a pattern in each sequence, and name the missing terms.

11. 3, 12, \_\_, 192, \_\_, 3,072, ...

\_\_\_\_\_

12. 3, 22, \_\_, 60, \_\_, \_\_, 117, 136, ...

\_\_\_\_\_

13. 160, 145, \_\_, \_\_, 100, 85, \_\_, 55, ...

\_\_\_\_\_

14. 704, 352, \_\_, \_\_, 44, \_\_, 11, ...

\_\_\_\_\_

15. 6, 26, 46, \_\_, \_\_, 106, 126, \_\_, ...

\_\_\_\_\_

16. 86, 80, \_\_, 68, \_\_, 56, \_\_, 44, ...

\_\_\_\_\_

17. Tonya recorded the time it took her to run a mile each day for the past 3 days. It took Tonya 11 minutes 5 seconds the first day, 11 minutes the second day, and 10 minutes 55 seconds the third day. If this pattern continues, how long will it take Tonya to run a mile on the 5th day?

\_\_\_\_\_

**LESSON** **3-3** **Homework and Practice**  
**Adding and Subtracting Decimals**

Find each sum or difference.

1.  $3.6 + 8.1$

\_\_\_\_\_

2.  $15.7 - 2.6$

\_\_\_\_\_

3.  $21.82 - 11.73$

\_\_\_\_\_

4.  $3.24 + 7.64$

\_\_\_\_\_

5.  $3.85 - 1.752$

\_\_\_\_\_

6.  $1.94 + 4.18$

\_\_\_\_\_

7. Tory's job requires a lot of driving. How many miles did he travel during the month of June?

\_\_\_\_\_

Miles Tory Traveled				
Week	1	2	3	4
Miles	114.8	201.9	161.48	219.34

8. Raji earns money for doing chores around the house. How much did he earn in four weeks?

\_\_\_\_\_

Raji's Earnings for April				
Week	1	2	3	4
Earnings	\$4.25	\$7.00	\$3.12	\$6.43

Evaluate  $8.5 - a$  for each value of  $a$ .

9.  $a = 4.2$

\_\_\_\_\_

10.  $a = 3.1$

\_\_\_\_\_

11.  $a = 0.9$

\_\_\_\_\_

12.  $a = 5.34$

\_\_\_\_\_

13.  $a = 1.68$

\_\_\_\_\_

14.  $a = 0.55$

\_\_\_\_\_

15. Maureen wants to run 6.38 miles. She ran 2.82 miles and takes a break. She then runs 1.98 miles. How much does she have left to run?

\_\_\_\_\_

16. A sub at a company picnic is 216 inches long. The first group of people eat 112.34 inches of the sub, and the second group of people eat 96.78 inches. How many inches are left?

\_\_\_\_\_

**LESSON** **Homework and Practice**  
**3-5** **Scientific Notation**

Write each number in scientific notation.

1. 510

2. 1,580

3. 56,000

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4. 8,640,000

5. 12,300,000

6. 3,058,200,000

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Write each number in standard form.

7.  $8.2 \times 10^3$

8.  $6.251 \times 10^7$

9.  $8.025 \times 10^5$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

10.  $3.0201 \times 10^7$

11.  $0.104 \times 10^9$

12.  $0.093 \times 10^3$

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Identify the answer choice that is *not* equal to the given number.

- |                        |                        |                        |                         |
|------------------------|------------------------|------------------------|-------------------------|
| 13. 18,500             | a. $1.85 \times 10^3$  | b. $0.185 \times 10^5$ | c. $18,000 + 500$       |
| 14. $1.36 \times 10^4$ | a. $13.6 \times 10^3$  | b. $10,000 + 3,600$    | c. $0.0136 \times 10^5$ |
| 15. $3.95 \times 10^6$ | a. $390,000 + 5,000$   | b. $0.395 \times 10^7$ | c. $395 \times 10^4$    |
| 16. 156,000            | a. $0.156 \times 10^6$ | b. $15.6 \times 10^5$  | c. $156 \times 10^3$    |

17. Franklin D. Roosevelt received 25,606,585 votes in the 1945–1948 presidential elections and Thomas E. Dewey received 22,321,018 votes. Round both of these figures to the nearest hundred thousand and write them in scientific notation.

\_\_\_\_\_

18. John F. Kennedy won  $3.42 \times 10^7$  votes in 1960 and Richard M. Nixon won  $3.41 \times 10^7$  votes. Write the sum of these amounts in standard form.

\_\_\_\_\_

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**LESSON**  
**3-6** **Homework and Practice**  
**Multiplying Decimals**

Find each product.

1. 
$$\begin{array}{r} 0.6 \\ \times 0.6 \\ \hline \end{array}$$

\_\_\_\_\_

2. 
$$\begin{array}{r} 0.7 \\ \times 0.8 \\ \hline \end{array}$$

\_\_\_\_\_

3. 
$$\begin{array}{r} 0.8 \\ \times 0.9 \\ \hline \end{array}$$

\_\_\_\_\_

4. 
$$\begin{array}{r} 2.5 \\ \times 0.2 \\ \hline \end{array}$$

\_\_\_\_\_

5. 
$$\begin{array}{r} 0.9 \\ \times 0.27 \\ \hline \end{array}$$

\_\_\_\_\_

6. 
$$\begin{array}{r} 3.0 \\ \times 0.03 \\ \hline \end{array}$$

\_\_\_\_\_

7.  $0.9 \times 0.41$

\_\_\_\_\_

8.  $3.86 \times 4.3$

\_\_\_\_\_

9.  $8.41 \times 0.5$

\_\_\_\_\_

10.  $0.7 \times 2.32$

\_\_\_\_\_

11.  $1.75 \times 2.6$

\_\_\_\_\_

12.  $3.5 \times 2.46$

\_\_\_\_\_

Evaluate  $5x$  for each value of  $x$ .

13.  $x = 0.3$

\_\_\_\_\_

14.  $x = 4.8$

\_\_\_\_\_

15.  $x = 0.81$

\_\_\_\_\_

16.  $x = 6.15$

\_\_\_\_\_

17.  $x = 0.672$

\_\_\_\_\_

18.  $x = 35.78$

\_\_\_\_\_

19. Dimitri normally blinks an average of 21.3 times per minute. How many times will he blink in 2.8 minutes? If he blinks 78.5 times per minute when he is nervous, how many times will he blink in 1.38 minutes while he is nervous?

\_\_\_\_\_

20. A landscaping company charges \$2.25 per square foot of flowers added to a yard. If a family wants 12.4 square feet of flowers added to a garden, how much will they have to pay?

\_\_\_\_\_

**LESSON** **Homework and Practice**  
**3-7** **Dividing Decimals by Whole Numbers**

Find each quotient.

1.  $0.57 \div 3$

\_\_\_\_\_

2.  $2.73 \div 7$

\_\_\_\_\_

3.  $5.4 \div 5$

\_\_\_\_\_

4.  $8.1 \div 4$

\_\_\_\_\_

5.  $48.24 \div 8$

\_\_\_\_\_

6.  $25.2 \div 3$

\_\_\_\_\_

7.  $5.16 \div 6$

\_\_\_\_\_

8.  $0.387 \div 9$

\_\_\_\_\_

9.  $38.17 \div 11$

\_\_\_\_\_

10.  $0.48 \div 4$

\_\_\_\_\_

11.  $0.0468 \div 5$

\_\_\_\_\_

12.  $61.5 \div 3$

\_\_\_\_\_

Evaluate the expression  $4.524 \div x$  for the given value of  $x$ .

13.  $x = 3$

\_\_\_\_\_

14.  $x = 4$

\_\_\_\_\_

15.  $x = 5$

\_\_\_\_\_

16.  $x = 6$

\_\_\_\_\_

17.  $x = 12$

\_\_\_\_\_

18.  $x = 20$

\_\_\_\_\_

19. William, Robert, Wendi, and Robin set up a lemonade stand. If they earned \$15.68 on the first day, how much will each of them get to take home if they split it equally?

\_\_\_\_\_

20. During a fishing tournament, the biggest fish caught by the three winners were 14.4 pounds, 13.6 pounds, and 11.3 pounds. What was the average fish weight for the three biggest fish?

\_\_\_\_\_

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**LESSON** **Homework and Practice**  
**3-8** **Dividing Decimals by Decimals**

Find each quotient.

1.  $7.7 \div 0.7$

\_\_\_\_\_

2.  $14.76 \div 4.1$

\_\_\_\_\_

3.  $48.6 \div 8.1$

\_\_\_\_\_

4.  $12.06 \div 1.8$

\_\_\_\_\_

5.  $27.84 \div 5.8$

\_\_\_\_\_

6.  $20.9 \div 3.8$

\_\_\_\_\_

7.  $9.6 \div 1.2$

\_\_\_\_\_

8.  $12.1 \div 1.1$

\_\_\_\_\_

9.  $33.18 \div 4.2$

\_\_\_\_\_

10.  $49.68 \div 5.4$

\_\_\_\_\_

11.  $34.84 \div 6.7$

\_\_\_\_\_

12.  $5.2 \div 0.5$

\_\_\_\_\_

Evaluate the expression  $x \div 2.3$  for the given value of  $x$ .

13.  $x = 43.7$

\_\_\_\_\_

14.  $x = 6.44$

\_\_\_\_\_

15.  $x = 13.8$

\_\_\_\_\_

16.  $x = 51.29$

\_\_\_\_\_

17.  $x = 21.85$

\_\_\_\_\_

18.  $x = 1.495$

\_\_\_\_\_

19. A potato grinder is grinding potatoes into mashed potatoes at a rate of 5.6 potatoes per minute. How long would it take the grinder to grind 30.8 potatoes?

\_\_\_\_\_

20. An automated call machine can handle 8.86 minutes of calls before it sends a report. How many reports would it send for 53.16 minutes of calls?

\_\_\_\_\_

**LESSON**  
**4-7** **Homework and Practice**  
**Mixed Numbers and Improper Fractions**

Write each mixed number as an improper fraction.

1.  $2\frac{2}{3}$

\_\_\_\_\_

2.  $1\frac{7}{8}$

\_\_\_\_\_

3.  $6\frac{3}{8}$

\_\_\_\_\_

4.  $1\frac{3}{4}$

\_\_\_\_\_

5.  $8\frac{3}{16}$

\_\_\_\_\_

6.  $7\frac{1}{4}$

\_\_\_\_\_

7.  $5\frac{1}{8}$

\_\_\_\_\_

8.  $2\frac{1}{16}$

\_\_\_\_\_

9.  $5\frac{3}{5}$

\_\_\_\_\_

Write each improper fraction as a mixed number or whole number. Tell whether your answer is a mixed number or whole number.

10.  $\frac{6}{2}$

\_\_\_\_\_

11.  $\frac{13}{4}$

\_\_\_\_\_

12.  $\frac{16}{3}$

\_\_\_\_\_

13.  $\frac{40}{8}$

\_\_\_\_\_

14.  $\frac{7}{4}$

\_\_\_\_\_

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

\_\_\_\_\_

16.  $\frac{130}{12}$

\_\_\_\_\_

17.  $\frac{150}{8}$

\_\_\_\_\_

18.  $\frac{133}{10}$

\_\_\_\_\_

19. A javelin thrower threw a javelin  $\frac{148}{3}$  yards. Write this length as a mixed number.

\_\_\_\_\_

20. Phillip's ghost costume needed  $\frac{183}{4}$  inches of piping for a hem and Shandra's needed 45 inches. Whose needed more?

\_\_\_\_\_

**LESSON** **Homework and Practice**  
**5-1** **Multiplying Fractions**

Multiply. Write each answer in simplest form.

1.  $\frac{2}{3} \cdot \frac{3}{8}$

\_\_\_\_\_

2.  $\frac{1}{5} \cdot \frac{1}{16}$

\_\_\_\_\_

3.  $\frac{3}{7} \cdot \frac{1}{4}$

\_\_\_\_\_

4.  $\frac{1}{6} \cdot \frac{2}{9}$

\_\_\_\_\_

5.  $\frac{11}{13} \cdot \frac{1}{8}$

\_\_\_\_\_

6.  $\frac{1}{5} \cdot \frac{5}{6}$

\_\_\_\_\_

7.  $\frac{1}{2} \cdot \frac{4}{9}$

\_\_\_\_\_

8.  $\frac{3}{7} \cdot \frac{3}{4}$

\_\_\_\_\_

9.  $\frac{2}{9} \cdot \frac{3}{11}$

\_\_\_\_\_

Evaluate the expression  $x \cdot \frac{2}{3}$  for each value of  $x$ . Write each answer in simplest form.

10.  $x = \frac{1}{2}$

\_\_\_\_\_

11.  $x = \frac{9}{11}$

\_\_\_\_\_

12.  $x = \frac{3}{5}$

\_\_\_\_\_

13.  $x = \frac{3}{4}$

\_\_\_\_\_

14.  $x = \frac{8}{13}$

\_\_\_\_\_

15.  $x = \frac{1}{12}$

\_\_\_\_\_

16. Latoya has  $\frac{3}{4}$  of a bag of popcorn. If she eats half of the popcorn at a movie, how much does she have left?

\_\_\_\_\_

17. If Rupert flew  $\frac{3}{16}$  of the way around the world, but George only flew  $\frac{4}{9}$  as far Rupert, how far around the world did George fly? Simplify your answer.

\_\_\_\_\_

**LESSON** **5-2** **Homework and Practice**  
**Multiplying Mixed Numbers**

Multiply. Write each answer in simplest form.

1.  $2\frac{1}{2} \cdot \frac{1}{5}$

\_\_\_\_\_

2.  $1\frac{1}{4} \cdot \frac{4}{9}$

\_\_\_\_\_

3.  $1\frac{4}{7} \cdot \frac{6}{11}$

\_\_\_\_\_

4.  $3\frac{3}{5} \cdot \frac{1}{9}$

\_\_\_\_\_

5.  $1\frac{5}{16} \cdot \frac{4}{7}$

\_\_\_\_\_

6.  $5\frac{2}{3} \cdot \frac{1}{2}$

\_\_\_\_\_

7.  $3\frac{1}{3} \cdot 1\frac{3}{11}$

\_\_\_\_\_

8.  $\frac{1}{8} \cdot 2\frac{4}{5}$

\_\_\_\_\_

9.  $1\frac{10}{11} \cdot \frac{3}{7}$

\_\_\_\_\_

Find each product. Write each answer in simplest form.

10.  $\frac{1}{5} \cdot 2\frac{2}{3}$

\_\_\_\_\_

11.  $\frac{1}{2} \cdot 1\frac{2}{7}$

\_\_\_\_\_

12.  $3\frac{4}{5} \cdot \frac{1}{7}$

\_\_\_\_\_

13.  $1\frac{11}{14} \cdot \frac{1}{5}$

\_\_\_\_\_

14.  $2\frac{3}{4} \cdot 3\frac{1}{2}$

\_\_\_\_\_

15.  $2\frac{6}{11} \cdot 1\frac{1}{3}$

\_\_\_\_\_

16. Jamie needs  $2\frac{4}{5}$  yards of ground to make his flower garden.

If you only need  $\frac{5}{8}$  as much land to make your garden, how much land do you need?

\_\_\_\_\_

17. Anthony has  $2\frac{1}{4}$  pies. If his friends ate  $\frac{1}{3}$  of his pies, how many pies does he have left?

\_\_\_\_\_

## LESSON

**Homework and Practice****5-7 Adding and Subtracting Unlike Fractions**

Add or subtract. Write your answers in simplest form.

1.  $\frac{4}{5} + \frac{2}{3}$   
\_\_\_\_\_

2.  $\frac{5}{12} - \frac{1}{7}$   
\_\_\_\_\_

3.  $\frac{3}{4} + \frac{5}{6}$   
\_\_\_\_\_

4.  $\frac{7}{12} - \frac{1}{10}$   
\_\_\_\_\_

5.  $\frac{4}{5} + \frac{5}{11}$   
\_\_\_\_\_

6.  $\frac{2}{5} - \frac{2}{15}$   
\_\_\_\_\_

7.  $\frac{7}{8} - \frac{8}{15}$   
\_\_\_\_\_

8.  $\frac{8}{9} + \frac{2}{5}$   
\_\_\_\_\_

9.  $\frac{11}{15} - \frac{4}{13}$   
\_\_\_\_\_

10.  $\frac{1}{2} - \frac{3}{8}$   
\_\_\_\_\_

11.  $\frac{4}{7} + \frac{1}{12}$   
\_\_\_\_\_

12.  $\frac{3}{7} + \frac{11}{16}$   
\_\_\_\_\_

Evaluate each expression for  $a = \frac{2}{5}$ . Write your answers in simplest form.

13.  $a - \frac{1}{4}$   
\_\_\_\_\_

14.  $\frac{9}{14} - a$   
\_\_\_\_\_

15.  $\frac{1}{9} + a$   
\_\_\_\_\_

16.  $\frac{1}{3} + a$   
\_\_\_\_\_

17.  $\frac{5}{16} + a$   
\_\_\_\_\_

18.  $\frac{7}{8} - a$   
\_\_\_\_\_

19. Five-eighths of the marching band members are seniors and  $\frac{1}{5}$  of the marching band members are juniors. What fraction of the marching band members are freshmen and sophomores?
- \_\_\_\_\_

20. Fred leaves his house for work, which is exactly two miles away. After Fred has traveled  $\frac{2}{3}$  of a mile, he must turn around to pick up some papers he forgot. After he travels  $\frac{1}{6}$  of a mile back home, how far away from work is he?
- \_\_\_\_\_

**LESSON** **Homework and Practice**  
**5-8 Adding and Subtracting Mixed Numbers**

Find each sum or difference. Write each answer in simplest form.

1.  $8\frac{6}{11} + 3\frac{1}{3}$

\_\_\_\_\_

2.  $5\frac{4}{5} - 2\frac{9}{13}$

\_\_\_\_\_

3.  $14\frac{1}{14} + 7\frac{6}{7}$

\_\_\_\_\_

4.  $7\frac{3}{4} + 3\frac{3}{8}$

\_\_\_\_\_

5.  $26\frac{1}{2} - 6\frac{10}{13}$

\_\_\_\_\_

6.  $9\frac{1}{4} + 6\frac{3}{14}$

\_\_\_\_\_

7.  $4\frac{10}{11} + 2\frac{1}{2}$

\_\_\_\_\_

8.  $18\frac{1}{2} + 4\frac{1}{11}$

\_\_\_\_\_

9.  $41\frac{4}{5} - 6\frac{6}{15}$

\_\_\_\_\_

10.  $14\frac{1}{5} + 24\frac{2}{3}$

\_\_\_\_\_

11.  $78\frac{3}{7} - 42\frac{4}{11}$

\_\_\_\_\_

12.  $16\frac{4}{5} + 6\frac{1}{7}$

\_\_\_\_\_

13.  $6\frac{3}{8} - 4\frac{2}{3}$

\_\_\_\_\_

14.  $5\frac{3}{10} - 4\frac{1}{5}$

\_\_\_\_\_

15.  $7\frac{3}{4} - 4\frac{1}{3}$

\_\_\_\_\_

16.  $24\frac{2}{3} + 5\frac{2}{9}$

\_\_\_\_\_

17.  $52\frac{5}{8} - 31\frac{7}{12}$

\_\_\_\_\_

18.  $13\frac{1}{12} + 6\frac{5}{6}$

\_\_\_\_\_

19. John has to walk  $3\frac{1}{4}$  blocks to school and Joan has to walk  $2\frac{4}{5}$  blocks to school. How far do John and Joan walk combined?

\_\_\_\_\_

20. If the band plays for 15 minutes, and the first two songs last  $7\frac{5}{24}$  minutes total, how much more time do they have to play after the first two songs?

\_\_\_\_\_

21. A container is holding  $26\frac{1}{3}$  gallons of gasoline. The next day, the container only has  $19\frac{1}{9}$  gallons. How much of the gasoline was lost?

\_\_\_\_\_