Lesson #35

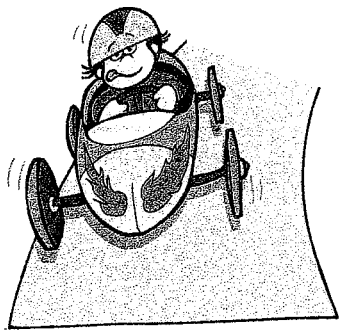
1. List the first 5 multiples of 2.

2. Use the distributive property to multiply 187×4.

3. If $\angle P$ is a right angle, what is the measure of q?

4. $234{,}885 + 592{,}313 = ?$

5. It took Junior 46 minutes to mow his front yard. It took him 1 hour and 17 minutes to mow the backyard. How many more minutes did it take Junior to mow the backyard than the front yard?



6. $623 - 179 = ?$

7. Is $\angle PLK$ acute, right, or obtuse?

8. Write and solve a number sentence for *5 tripled.*

9. Write 56,921 in expanded form. 50,000 + _____ + _____ + 20 + _____

10. 6,345 ◯ 6,435

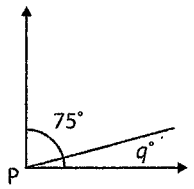
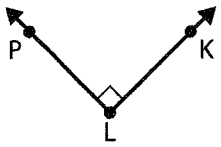
11. _____ are formed wherever two rays share a common endpoint.

12. Write 3,096 using words.

13. Choose the sign that makes the sentence true.

14. An angle greater than 90° is called a(n) _____ angle.

15. Darius wants to finish a five-part race in 500 seconds or less. His times for the first four parts are 93 seconds, 102 seconds, 107 seconds, and 98 seconds. Write an equation to show the time Darius must achieve to finish the race in 500 seconds. Use x to represent the unknown time.

1. 4.OA.4	**2.** 4.NBT.5	**3.** 4.MD.7 
4. 4.NBT.4	**5.** 4.MD.2	**6.** 4.NBT.4
7. 4.G.1 	**8.** 4.OA.1	**9.** 4.NBT.2
10. 4.NBT.2	**11.** 4.MD.5	**12.** 4.NBT.2
13. 4.NF.2 $\frac{11}{12} \bigcirc \frac{9}{12}$	**14.** 4.G.1	**15.** 4.OA.3

Lesson #36

1. $57 \div 9 = ?$

2. Draw an acute angle formed from $\overrightarrow{WV}$ and $\overrightarrow{WZ}$.

3. Rocco swam 24 inches farther than Carmi. How many feet farther did Rocco swim?

4. List the first 5 multiples of 10.

5. Marcella practiced the piano for 2 hours and 26 minutes today. Yesterday she practiced for 1 hour and 5 minutes. How many more minutes did Marcella practice today than yesterday?

6. Dave watched 18 hours of TV this week. That is 10 more hours than he watched last week. How many hours of TV did Dave watch last week? Choose the correct equation and solve it.

7. Is the measure of $\angle TAG$ most likely to be 135°, 90°, or 45°?

8. $83{,}479 + 69{,}823 = ?$

9. Round 27,414 to the nearest thousand.

10. If $\angle XYZ$ is a straight angle, what is the measure of h?

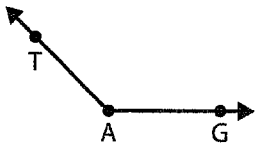
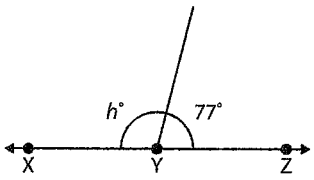
11. $700 - 196 = ?$

12. Use the distributive property to multiply $2{,}124 \times 9$.
Multiply 9 by all the values in 2,124.

13. Fill in the denominator to show an equivalent fraction.

14. Write and solve a number sentence for *8 tripled.*

15. Fill in the sign that makes this number sentence true. 468,275 ◯ 468,279
The numbers are the same until the _____ place.

1. 3.OA.7	**2.** 4.G.1	**3.** 4.MD.1
4. 4.OA.4	**5.** 4.MD.2	**6.** 4.OA.2 A) $18 + 10 = v$ B) $10 + v = 18$
7. 4.MD.6  	**8.** 4.NBT.4	**9.** 4.NBT.3
10. 4.MD.7  	**11.** 4.NBT.4	**12.** 4.NBT.5
13. 4.NF.1 $\frac{1}{3} = \frac{2}{\square}$	**14.** 4.OA.1	**15.** 4.NBT.2

Lesson #37

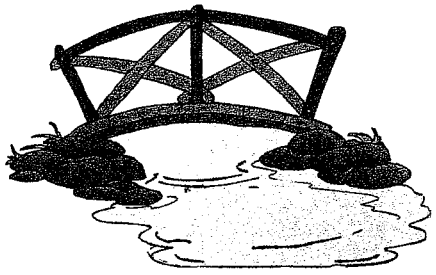
1. **One meter (m) is 100 centimeters (cm).** Write 1 m = 100 cm in the box.

2. 378,241 + 256,479 = ?

3. Write 6,521 in expanded form.

4. 600 − 541 = ?

5. Write and solve a number sentence for *4 tripled.*



6. List the first 5 multiples of 3.

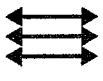
7. Is $\angle BDT$ acute, right, or obtuse?

8. Choose the sign that makes this sentence true. $<$ $>$ $=$

9. Round 42,375 to the nearest thousand.

10. Sam built a $3\frac{1}{2}$ foot long bridge over the creek. How many inches long was the bridge?

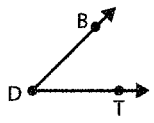
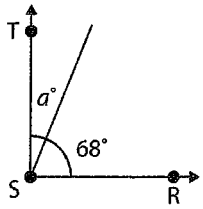
11. 800,000 = _____ × 10

12. Which lines are parallel? A)  B)  C)  D) 

13. A trawler catches 147 scallops during hour A, 134 during hour B, 103 during hour C, and 66 during hour D. If the trawler catches the same number the next day, how many will it have caught in total?

14. If $\angle TSR$ is a right angle, what is the measure of a?

15. 62 × 5 = ?

1. 4.MD.1	2. 4.NBT.4	3. 4.NBT.2
4. 4.NBT.4	5. 4.OA.1	6. 4.OA.4
7. 4.G.1 	8. 4.NF.2 $\frac{51}{100} \bigcirc \frac{50}{100}$	9. 4.NBT.3
10. 4.MD.2	11. 4.NBT.1	12. 4.G.1
13. 4.OA.3	14. 4.MD.7 	15. 4.NBT.5

Lesson #38

1. Write the base-ten number for 3,000 + 800 + 50 + 7.

2. Write another equivalent fraction for $\frac{1}{4}$.

3. Round 3,576 to the nearest hundred.

4. The gumball machine only takes quarters. Paige put in $1.75. How many quarters was that?

5. One meter (m) equals _____ centimeters (cm).

6. Fill in the sign that makes this number sentence true. 23,281 ◯ 21,281
The numbers are the same until the _____ place.

7. Is the measure of $\angle SUP$ most likely to be 15°, 45°, or 75°?

8. Elisa Turtell spent $27 at the mall on day one, $55 on day 2, and $73 on day three. The next week, she spent three times that much. About how much did she spend <u>in total</u>, $450, $600, or $750?

9. 4,267 + 5,985 = ?

10. List the first 5 multiples of 4.

11. Write and solve a number sentence for *9 tripled.*

12. Describe the pattern. 1, 3, 5, 7, 9

13. A cotton scarf costs $5. A silk scarf costs 3 times as much as the cotton scarf. How much does the silk scarf cost?

14. 800 − 365 = ?

15. If $\angle DEF$ is a straight angle, what is the measure of z?

1. 4.NBT.2

2. 4.NF.1

$$\frac{1}{4} = \frac{2}{8} = \frac{\square}{\square}$$

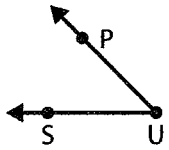
3. 4.NBT.3

4. 4.MD.2

5. 4.MD.1

6. 4.NBT.2

7. 4.MD.6



8. 4.OA.3

9. 4.NBT.4

10. 4.OA.4

11. 4.OA.1

12. 4.OA.5

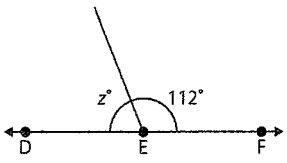
13. 4.OA.2

Cotton	$5	$5	$5
Silk	$?		

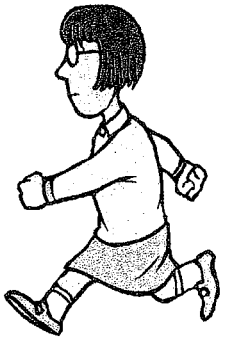
$5 × 3 = _____

14. 4.NBT.4

15. 4.MD.7



Lesson #39



1. $357 + 494 = ?$

2. $5{,}000 - 1{,}379 = ?$

3. Choose the sign that makes this sentence true.

4. Toya walked 12 yards to her car on Monday and 8 yards to her car on Tuesday. How many yards did Toya walk to her car over those two days? How many feet did she walk?

5. Round 465 to the nearest hundred.

6. Find the measure of $\angle PQR$.

7. If 1 m = 100 cm, then 2 m = _____ cm.

8. Use the distributive property to multiply $4{,}309 \times 4$. Find the product.

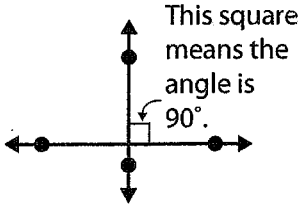
9. Is 44 prime or composite? Explain.

10. If $\angle AGS$ is a straight angle, what is the measure of t?

11. Fill in the sign that makes this number sentence true. 82,442 ◯ 82,244
The numbers are the same until the _____ place.

12. Describe the pattern. 2, 7, 12, 17, 22

13. **Two lines are perpendicular if they intersect and form a right angle (90°). Draw a pair of perpendicular lines in the box.**



14. $44 \div 6 = ?$

15. The price for a hot dog at the stadium is $2. A hamburger costs 4 times as much as a hot dog. How much does a hamburger cost?

1. 4.NBT.4

2. 4.NBT.4

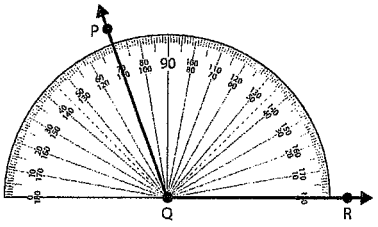
3. 4.NF.2

$$\frac{5}{10} \bigcirc \frac{7}{10}$$

4. 4.MD.2

5. 4.NBT.3

6. 4.MD.6

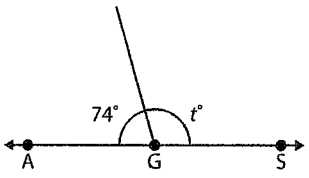


7. 4.MD.1

8. 4.NBT.5

9. 4.OA.4

10. 4.MD.7



11. 4.NBT.2

12. 4.OA.5

13. 4.G.1

14. 3.OA.7

15. 4.OA.2

Hamburger	?			
Hot Dog	$2	$2	$2	$2

$2 × 4 = _____

Lesson #40

1. The distance between Gigi's house and school is 1 mile. The distance between Susan's house and school is 6 times as far. How far is it from Susan's house to school?

2. Fill in the sign that makes this number sentence true. 512,234 ◯ 512,284
The numbers are the same until the _____ place.

3. Find all the factor pairs for 21.

4. Round 56,419 to the nearest ten thousand.

5. 7,000 − 3,433 = ?

6. Describe the pattern. 1, 5, 9, 13, 17

7. 40,000 = _____ × 10

8. 42 ÷ 7 = ?

9. Draw $\overline{LM}$.

10. Find the measure of $\angle CDE$.

11. Carla is 1 meter tall. How many centimeters tall is she?

12. Maggie spent 120 minutes reading at the library. How many hours did Maggie spend reading?

13. If $\angle EFG$ is a right angle, what is the measure of k?

14. Fill in the numerator to show an equivalent fraction.

15. 8,459 + 7,666 = ?

1. 4.OA.2

Susan	?					
Gigi	1	1	1	1	1	1

$1 \times 6 =$ _____

2. 4.NBT.2

3. 4.OA.4

4. 4.NBT.3

5. 4.NBT.4

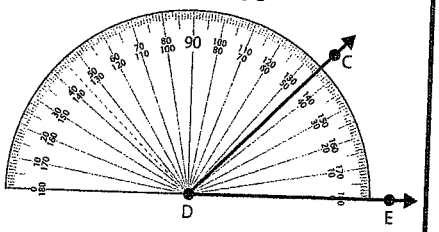
6. 4.OA.5

7. 4.NBT.1

8. 3.OA.7

9. 4.G.1

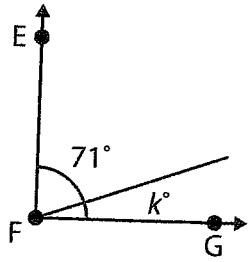
10. 4.MD.6



11. 4.MD.1

12. 4.MD.2

13. 4.MD.7



14. 4.NF.1

$$\frac{2}{4} = \frac{\square}{8}$$

15. 4.NBT.4

Lesson #41

1. Use the distributive property to multiply 6,355 × 6. Show the product.

2. 120 ÷ 6 = ?

3. Ralph did 56 sit ups on Friday. That is 7 times as many as he did on Monday. Choose the best equation and use it to find out how many sit ups Ralph did on Monday.

4. Is 72 prime or composite? Explain.

5. Describe the pattern. 2, 4, 6, 8, 10

6. **One kilometer (km) is 1,000 meters (m).** Write 1 km = 1,000 m in the box.

7. Fill in the sign that makes this number sentence true. 61,554 ◯ 61,555
The numbers are the same until the _____ place.

8. Angles are formed wherever two rays share a common _____.

9. Write 7,461 in expanded form.

10. If $\angle QRS$ is a straight angle, what is the measure of v?

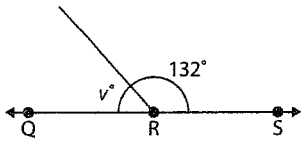
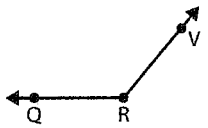
11. 1,000 = _____ × 10

12. Choose the sign that makes this sentence true.

13. Is $\angle QRV$ acute, right, or obtuse?

14. 6,554 + 3,862 = ?

15. Sandy collected 8 times as many stamps from France as she collected from Italy. She collected 4 stamps from Italy. How many did she collect from France?

1. 4.NBT.5	**2.** 4.NBT.6	**3.** 4.OA.2 A) $7 \times s = 56$ B) $7 \times 56 = s$
4. 4.OA.4	**5.** 4.OA.5	**6.** 4.MD.1
7. 4.NBT.2	**8.** 4.MD.5	**9.** 4.NBT.2
10. 4.MD.7 	**11.** 4.NBT.1	**12.** 4.NF.2 $\frac{6}{8} \bigcirc \frac{5}{8}$
13. 4.G.1 	**14.** 4.NBT.4	**15.** 4.OA.1

Lesson #42

1. Round 36,435 to the nearest thousand.

2. 3,788 + 9,862 = ?

3. Is the measure of $\angle DOT$ most likely to be 30°, 60°, or 80°?

4. List the first 5 multiples of 7.

5. Fill in the sign that makes this number sentence true. 28,162 ◯ 28,132
   The numbers are the same until the _____ place.

6. One kilometer (km) equals _____ meters (m).

7. Describe the pattern. 3, 5, 7, 9, 11
   Are the numbers always even, always odd, or do they alternate?

8. Darlene picks 125 tomatoes on day one, 187 on day two, and 115 on day three. Over the next three days, she picks almost the exact same number as on the first three. Did she pick more or less than 800 tomatoes?

9. Complete the matrix model to find the product. 57 × 48 = ?
   See the *Help Pages* for an example.

10. Write another equivalent fraction for $\frac{3}{5}$.

11. Write and solve a number sentence for five times as many as 7.

12. If $\angle J$ is a right angle, what is the measure of k?

13. Draw perpendicular lines.

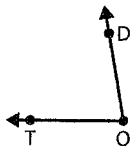
14. 360 ÷ 4 = ?

15. 703 − 566 = ?

1. 4.NBT.3

2. 4.NBT.4

3. 4.MD.6



4. 4.OA.4

5. 4.NBT.2

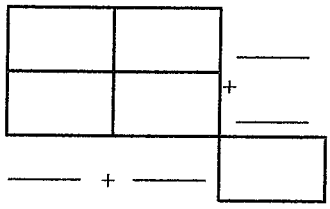
A) ones
B) tens
C) hundreds
D) thousands

6. 4.MD.1

7. 4.OA.5

8. 4.OA.3

9. 4.NBT.5

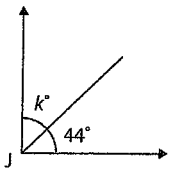


10. 4.NF.1

$$\frac{3}{5} = \frac{6}{10} = \frac{\square}{\square}$$

11. 4.OA.1

12. 4.MD.7



13. 4.G.1

14. 4.NBT.6

15. 4.NBT.4

Lesson #43

1. Find all the factor pairs for 33.

2. The daylilies in Mrs. Smith's garden grew 36 inches tall. How many feet tall was each daylily?

3. Write 32,413 in expanded form.

4. 9,248 + 3,666 = ?

5. If $\angle T$ is a right angle, what is the measure of x?

6. The bakery sold 6 times as many chocolate chip cookies as peanut butter cookies. They sold 7 peanut butter cookies. How many chocolate chip cookies did the bakery sell?

7. Marina sees 124 fish on Monday, 55 on Tuesday, 76 on Wednesday, and 145 on Thursday. The next week, she sees half as many fish. How many total fish does Marina see?

8. When comparing fractions with like denominators, simply compare the numerators. Choose the sign that makes this sentence true.

9. Round 56,322 to the nearest thousand.

10. Use the distributive property to multiply 8,021 × 8. Find the product.

11. 48 × 31 = ? Complete the matrix model to find the product.
For an example, use the matrix model in the *Help Pages.*

12. 503 − 279 = ?

13. Find the measure of $\angle LMN$.

14. 180 ÷ 6 = ?

15. A daisy is 3 feet tall. A sunflower is 2 times as tall. How tall is the sunflower?

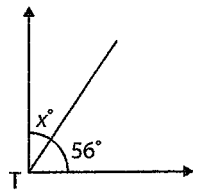
1. 4.OA.4

2. 4.MD.2

3. 4.NBT.2

4. 4.NBT.4

5. 4.MD.7



6. 4.OA.1

7. 4.OA.3

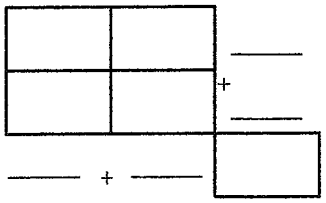
8. 4.NF.2

$$\frac{8}{10} \bigcirc \frac{9}{10}$$

9. 4.NBT.3

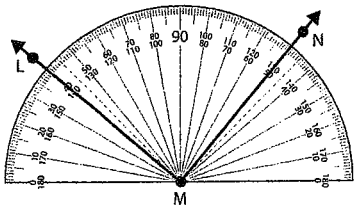
10. 4.NBT.5

11. 4.NBT.5



12. 4.NBT.4

13. 4.MD.6



14. 4.NBT.6

15. 4.OA.2

Sunflower	?	
Daisy	3	3

$3 \times 2 =$ _____

Lesson #44

1. Describe the pattern. 1, 4, 7, 10, 13

2. $240 \div 6 = ?$

3. If 1 km = 1,000 m, then 2 km = _____ m.

4. Which lines are perpendicular? A)  B)  C)  D) 

5. Fill in the denominator to show an equivalent fraction.

6. If $\angle NOP$ is a straight angle, what is the measure of s?

7. Carrie catches 75 fish a day for five days. The next week, she catches 25 fish a day for five days. How many fish does she catch in all?

8. Write the base-ten number for 3,000 + 400 + 60 + 9.

9. $6,000 - 2,471 = ?$

10. $52 \times 47 = ?$ Complete the matrix model to find the product.

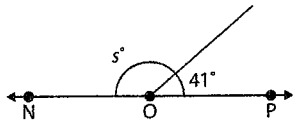
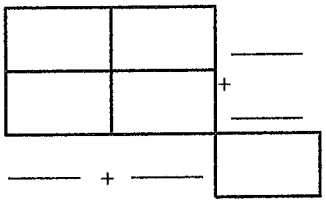
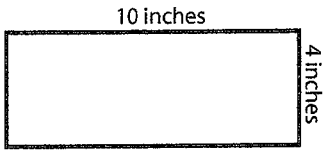
11. Is 13 prime or composite? Explain.

12. Find the perimeter of the rectangle. Label the answer.

13. $938 + 486 = ?$

14. Fill in the sign that makes this number sentence true. 344,723 ◯ 244,723
The numbers are the same until the _____ place.

15. Mina grew 3 times as many centimeters as her older brother. He grew 4 centimeters. How many centimeters did Mina grow?

1. 4.OA.5	2. 4.NBT.6	3. 4.MD.1
4. 4.G.1	5. 4.NF.1 $\frac{1}{5} = \frac{2}{\square}$	6. 4.MD.7 
7. 4.OA.3	8. 4.NBT.2	9. 4.NBT.4
10. 4.NBT.5 	11. 4.OA.4	12. 4.MD.3 
13. 4.NBT.4	14. 4.NBT.2	15. 4.OA.1

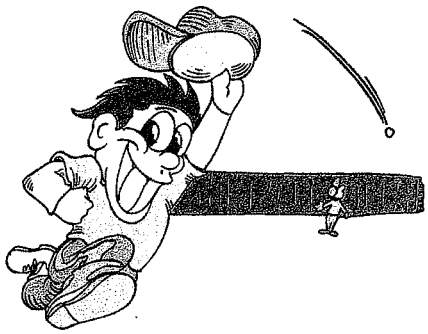
Lesson #45

1. $78 \times 23 = ?$ Complete the matrix model to find the product.

2. Is the measure of $\angle FOP$ most likely to be 10°, 30°, or 70°?

3. In Major League Baseball, there are 90 feet between the bases. How many inches is that?

4. Write 8,902 in expanded form.



5. $16{,}332 + 14{,}769 = ?$

6. List the first 5 multiples of 8.

7. $6{,}003 - 4{,}872 = ?$

8. If $\angle TUV$ is a right angle, what is the measure of a?

9. When comparing fractions with like denominators, simply compare the numerators. Fill in the sign that makes this sentence true.

10. $90{,}000 =$ _____ $\times 10$

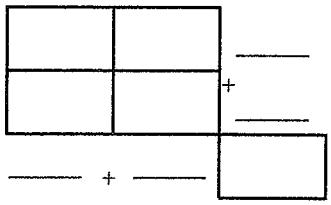
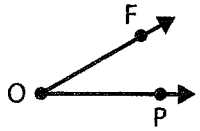
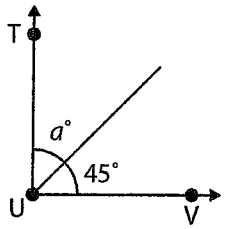
11. 450 divided by $9 = ?$

12. Kym walked 3 kilometers in one hour. How many meters did Kym walk?

13. Use the distributive property to multiply $6{,}136 \times 4$. Find the product.

14. **Angles are measured in degrees.** Write the sentence in your box.

15. Anita makes money over the summer by doing odd jobs. She made $547 during 4 weeks in July. Look at the equation. Which of the following is the most reasonable estimate for x: $50, $200, or $350?

1. 4.NBT.5 	**2.** 4.MD.6 	**3.** 4.MD.2
4. 4.NBT.2	**5.** 4.NBT.4	**6.** 4.OA.4
7. 4.NBT.4	**8.** 4.MD.7 	**9.** 4.NF.2 $\frac{3}{5} \bigcirc \frac{5}{5}$
10. 4.NBT.1	**11.** 4.NBT.6	**12.** 4.MD.1
13. 4.NBT.5	**14.** 4.MD.5	**15.** 4.OA.3 $\$110 + \$90 + \$150 + x = \$547$