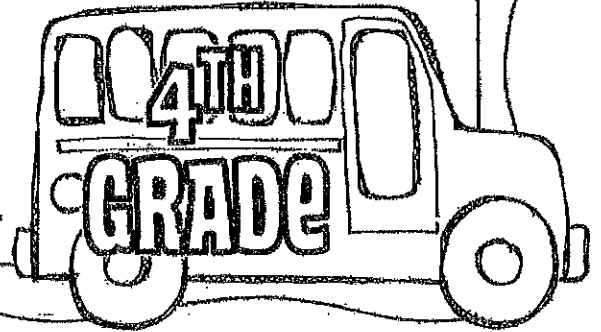


My Daily Math

Summer

PRACTICE BOOK

Name: _____





Summer, Day 1

- 1 Rewrite the following fraction as a decimal:

$$\frac{4}{10} =$$

2 $2 \times 6 =$ _____

- 3 List all the factors for the number 24:
- _____

4

Write the first four terms of a pattern that fits the following rule:
Start at 2 and add 12.

5

$$\frac{1}{10} + \frac{80}{100} =$$



Summer, Day 3

- 1 Use $>$, $<$, or $=$ to show which is greater:

3 minutes 46 seconds

2 $81 \div 9 =$ _____

3 $2\frac{1}{3} + 2\frac{1}{3} =$

4

During the month of June, Kylie sold lemonade and cookies at her lemonade stand. Each day, she sold one hundred glasses of lemonade for twenty-five cents each and fifty cookies for fifty cents each. How much money did she make during June?

5

$$130 + 70 =$$



Summer, Day 2

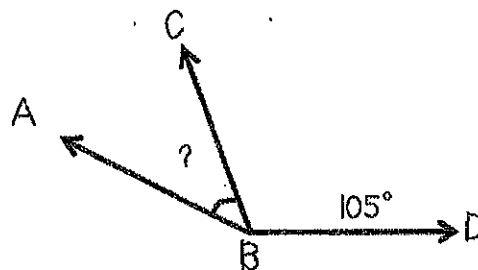
- 1 Use $>$, $<$, or $=$ to show which is greater:

$$204,960 \quad \bigcirc \quad 240,960$$

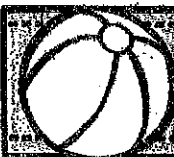
2 $250 - 90 =$ _____

3
$$\begin{array}{r} 934 \\ \times \quad 5 \\ \hline \end{array}$$

- 4 If angle ABD is 160° what is the measurement (in degrees) of angle ABC? _____



5
$$\begin{array}{r} 381,206 \\ + 118,904 \\ \hline \end{array}$$



Summer, Day 4

Use the number 1,060,100 to answer the following questions:

- 1 How much greater than one million is the number?

2 Add nine hundred to the number. What number do you have now?

- 5 Write the expanded form of the number:

- 3 Write the written form of the number:

- 4 What value is represented by the digit in the ten thousands place?



Summer, Day 5

- 1 Round the following number to the nearest hundred:

1,240,561 _____

2 $6 \times 3 =$ _____

3 $6\frac{2}{4} - 1\frac{1}{4} =$

- 4 What is the fifth term in a pattern that fits the rule:
Start at 5 and add 7? _____

5
$$\begin{array}{r} 16 \\ \times 20 \\ \hline \end{array}$$



Summer, Day 7

- 1 Use $>$, $<$, or $=$ to show which is greater:

0.14 0.41

2 $42 \div 6 =$ _____

- 4 Circle the improper fraction that matches the mixed number:

$5\frac{1}{2}$

$\frac{10}{2}$ $\frac{11}{2}$ $\frac{5}{2}$

5
$$\begin{array}{r} 46 \\ \times 32 \\ \hline \end{array}$$

3 $\frac{3}{6} + \frac{3}{6} =$ _____



Summer, Day 6

- 1 Use $>$, $<$, or $=$ to show which fraction is greater:

$$\frac{1}{4} \quad \bigcirc \quad \frac{1}{8}$$

2 $240 - 120 =$ _____

3
$$\begin{array}{r} 26,104 \\ + 57,691 \\ \hline \end{array}$$

- 4 The measurement of angle ABC is 33° less than a right angle. What is the measurement of angle ABC?
- _____

- 5 How many seconds are in three hours?
- _____



Summer, Day 8

1
$$\frac{8}{10} - \frac{2}{10} =$$

2
$$\begin{array}{r} 601 \\ \times 7 \\ \hline \end{array}$$

3 $220 + 80 =$ _____

- 4 Use $>$, $<$, or $=$ to show which is greater:

9,000 mL $\bigcirc$ 9 liters

5
$$5 \overline{) 365}$$



- 1 Rewrite the following decimal as a fraction:

$$0.61 =$$

2 $63 \div 9 =$ _____

3
$$\begin{array}{r} 233,102 \\ - 198,897 \\ \hline \end{array}$$

- 4 If the measurement of an angle is 30° greater than the measurement of a right angle, is the angle an acute or obtuse angle?
- _____

5 $9 \times 8 =$ _____



- 1 Use $>$, $<$, or $=$ to show which fraction is greater:

$$\frac{1}{12} \quad \bigcirc \quad \frac{1}{2}$$

2 $5 \times 6 =$ _____

3 $1\frac{1}{4} + 3\frac{2}{4} =$

- 4 Keith spend a lot of his summer vacation traveling. He traveled three thousand nine hundred thirty kilometers from California to New York, one thousand six hundred ten kilometers from New York to Florida and then three thousand five hundred sixty kilometers from Florida to California. How many kilometers did he travel in total?
- _____

5 $32 \div 4 =$ _____



Summer, Day 10

Use the number 1,109,500 to answer the following questions:

1

How much greater than one million is the number?

2

Add one thousand to the number. What number do you have now?

5

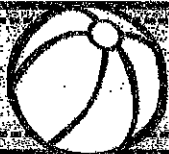
Write the expanded form of the number:

3

Write the written form of the number:

4

What value is represented by the digit in the hundred thousands place?



Summer, Day 12

1

Use $>$, $<$, or $=$ to show which is greater:

1,340,818 $\bigcirc$ 1,340,881

2

$100 + 1,000 =$ _____

3

751
 $\times$ 9

4

Circle the mixed number that matches the improper fraction: $\frac{8}{6}$

$1\frac{2}{6}$

$1\frac{1}{6}$

$2\frac{2}{6}$

5

$4 \overline{) 484}$



Summer, Day 13

- 1 Rewrite the following fraction as a decimal:

$$\frac{6}{100} =$$

2 $7 \times 3 =$ _____

3 $7\frac{3}{8} - 1\frac{1}{8} =$ _____

- 4 Are there any parallel lines in the following polygon?

YES

NO



If yes, label the parallel lines with arrows.

5

501, 024

- 179, 095



Summer, Day 15

- 1 Write the mixed number to match the improper fraction:

$$\frac{7}{6}$$

2 $72 \div 8 =$ _____

3 $\frac{1}{10} + \frac{1}{10} =$ _____

4

Round the following number to the nearest ten:

1, 081, 094

5

19

x 96



Summer, Day 14

Start with the number 53 and follow the directions:

- 1 Multiply the number by twenty-seven:

Answer:

- 2 Take your answer from question one and add one hundred fifty-three:

Answer:

- 3 Take your answer from question two and subtract thirty-two:

Answer:

- 4 Take your answer from question three and multiply by six:

Answer:

- 5 Take your answer from question four and divide by three:

Final answer:



Summer, Day 16

- 1 Rewrite the following decimal as a fraction:

$$0.24 =$$

- 2
- $$\begin{array}{r} 633,224 \\ - 148,222 \\ \hline \end{array}$$

- 3
- $$\begin{array}{r} 1,009 \\ \times \quad 8 \\ \hline \end{array}$$

4

$$3 \overline{) 613}$$

- 5 $600 - 400 =$ _____



Summer, Day 17

- 1 Circle the numbers that are factors for the number 100.

2 3 4 5 10

2 $49 \div 7 =$ _____

3 $9\frac{1}{10} + 2\frac{8}{10} =$

5 $7 \times 6 =$ _____

- 4 For each pie that Jackie sells, she makes six dollars. How much money will she make if she sells twelve pies?



Summer, Day 19

- 1 Write the mixed number to match the improper fraction:

$$\frac{12}{5}$$

2
$$\begin{array}{r} 31,998 \\ + 13,702 \\ \hline \end{array}$$

3 $\frac{6}{12} - \frac{1}{12} =$ _____

- 4 If the measurement of an angle is 2° less than the measurement of a right angle, is the angle an acute or obtuse angle?

5
$$\begin{array}{r} 80 \\ \times 40 \\ \hline \end{array}$$



Summer, Day 18

Use the number **689,058** to answer the following questions:

1 What value is represented by the digit in the thousands place?

2 How many groups of hundred thousands are in the number?

5 Write the expanded form of the number:

3

Write the written form of the number:

4

How much do you need to add to the number to get to one million?



Summer, Day 20

1 Use $>$, $<$, or $=$ to show which is greater:

124,315 $\bigcirc$ 124,351

2 $90 + 110 =$ _____

3

$$\begin{array}{r} 2,500 \\ \times \quad 6 \\ \hline \end{array}$$

4

Rewrite the following fraction as a decimal:

$$\frac{7}{10} =$$

5

Round the following number to the nearest thousand:

1,938,201 _____



Summer, Day 21

- 1 Circle the improper fraction that matches the mixed number: $6\frac{1}{3}$

$$\frac{19}{3}$$

$$\frac{12}{3}$$

$$\frac{11}{3}$$

2 $24 \div 6 =$ _____

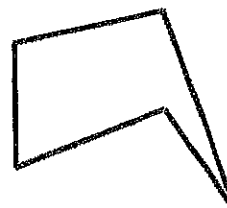
3
$$\begin{array}{r} 92,567 \\ - 46,231 \\ \hline \end{array}$$

5 $7 \times 4 =$ _____

- 4 Does the following polygon have a line of symmetry (circle the correct answer)?

YES

NO



Summer, Day 23

- 1 Use $>$, $<$, or $=$ to show which is greater:

0.50 $\bigcirc$ 0.5

2
$$\begin{array}{r} 775,927 \\ - 275,071 \\ \hline \end{array}$$

3 $\frac{1}{8} + \frac{2}{8} =$ _____

- 4 Thirty-nine people each ate one popsicle. If each popsicle weighed fifty-one grams, what was the total weight of popsicles eaten?

5 $1,000 - 700 =$ _____



Summer, Day 22

4

Use $>$, $<$, or $=$ to show which is greater:

8 minutes



500 seconds

5

$$8 \overline{) 307}$$

1

Round the following number to the nearest ten thousand:

1,041,999

2

$$7 \times 9 =$$

3

2,312

$$\times \underline{4}$$



Summer, Day 24

4

List all the factor pairs for the following number: 36

1

Use $>$, $<$, or $=$ to show which fraction is greater:

$$\frac{4}{6}$$



$$\frac{2}{6}$$

5

84

$$\times \underline{88}$$

2

$$48 \div 8 =$$

3

$$5\frac{2}{3} - 4\frac{1}{3} =$$



- 1 List all the factors for the number 32:

2 $9 \times 5 =$ _____

3 $\frac{7}{12} - \frac{5}{12} =$ _____

5 $12 \div$ _____ $= 4$

- 4 Are there any pairs of parallel lines in the following polygon?

YES

NO



If yes, label the parallel lines with arrows.



- 1 Rewrite the following decimal as a fraction:

$0.10 =$

2 $50 \div 5 =$ _____

3
$$\begin{array}{r} 68,884 \\ + 9,175 \\ \hline \end{array}$$

- 4 Circle the mixed number that matches the improper fraction: $\frac{10}{3}$

$7\frac{1}{3}$

$2\frac{1}{3}$

$3\frac{1}{3}$

5
$$\begin{array}{r} 71 \\ \times 92 \\ \hline \end{array}$$



- 1 Use $>$, $<$, or $=$ to show which is greater:

$$0.87 \quad \bigcirc \quad 0.49$$

2 $3 \times \underline{\hspace{2cm}} = 21$

3 $\frac{3}{8} + \frac{2}{8} = \underline{\hspace{2cm}}$

- 4 Julia found a pattern in the bugs in her garden. For each ladybug she saw, she found seven baby ladybugs. If she counted a total of twenty-one adult ladybugs, how many babies did she find?

5 $49 \div 7 = \underline{\hspace{2cm}}$



- 1 Use $>$, $<$, or $=$ to show which fraction is greater:

$$\frac{5}{12} \quad \bigcirc \quad \frac{3}{12}$$

2 $4 \times 6 = \underline{\hspace{2cm}}$

3 $3\frac{1}{6} + 3\frac{2}{6} = \underline{\hspace{2cm}}$

- 4 Grant and Lucy each have a lemonade stand. In one day Grant sold forty-two cups of lemonade for fifty cents each, while Lucy sold thirty-seven cups of lemonade for fifty-five cents each. Who made more money?

5 $40 \div \underline{\hspace{2cm}} = 8$



Summer, Day 29

- 1** Round the following number to the nearest hundred thousand:

1,364,200 _____

2 $6 \times 4 =$ _____

3
$$\begin{array}{r} 77,301 \\ - 27,981 \\ \hline \end{array}$$

4

Use $>$, $<$, or $=$ to show which is greater:

3 liters



1,100 mL

5

$$5 \overline{) 1,060}$$



Summer, Day 31

Start with the number 1,024 and follow the directions:

- 1** Multiply the number by four:

Answer:

- 2** Take your answer from question one and subtract two thousand two hundred:

Answer:

3

Take your answer from question two and add one thousand thirty five:

Answer:

4

Take your answer from question three and multiply by three:

Answer:

5

Take your answer from question four and divide by two:

Final answer:



Summer, Day 30

4

$$\begin{array}{r} 33 \\ \times 37 \\ \hline \end{array}$$

- 1 Write the improper fraction to match the mixed number:

$$4 \frac{3}{4} \underline{\hspace{2cm}}$$

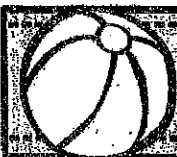
2 $9 \times \underline{\hspace{2cm}} = 27$

3 $24 \div 8 = \underline{\hspace{2cm}}$

5

Rewrite the following fraction as a decimal:

$$\frac{74}{100} =$$



Summer, Day 32

4

$$9 \overline{) 2,100}$$

- 1 Circle the numbers that are factors for the number 60:

2 3 4 5 10

2

$$\begin{array}{r} 1, 103, 250 \\ + 2, 959, 150 \\ \hline \end{array}$$

5

Circle the line segment:

A

B C

D E

3 $\frac{9}{10} - \frac{3}{10} = \underline{\hspace{2cm}}$



Summer, Day 33

- 1 Write the improper fraction to match the mixed number:

$$6\frac{1}{8} \underline{\hspace{2cm}}$$

2 $1,500 - 800 = \underline{\hspace{2cm}}$

3 $10\frac{32}{100} - 8\frac{24}{100} = \underline{\hspace{2cm}}$

- 4 Use $>$, $<$, or $=$ to show which is greater:

$$501,950 \bigcirc 105,950$$

- 5 What comes next?

$$2, 12, 10, 20, 18, 28, 26, \underline{\hspace{2cm}}$$



Summer, Day 35

- 1 Use $>$, $<$, or $=$ to show which is greater:

$$0.01 \bigcirc 0.10$$

2 $3 \times 9 = \underline{\hspace{2cm}}$

3
$$\begin{array}{r} 101,251 \\ + 109,199 \\ \hline \end{array}$$

- 4 Round the following number to the nearest million:

$$1,981,100 \underline{\hspace{2cm}}$$

5
$$\frac{46}{100} + \frac{2}{10} = \underline{\hspace{2cm}}$$



Summer, Day 34

4

$$8 \overline{) 6,083}$$

1

$$\begin{array}{r} 211,981 \\ - 207,047 \\ \hline \end{array}$$

2

$$900 + 4,100 = \underline{\hspace{2cm}}$$

3

$$64 \div 8 = \underline{\hspace{2cm}}$$

5

$$4 \times 8 = \underline{\hspace{2cm}}$$



Summer, Day 36

4

Write a number with a seven in the tenths place and a four in the hundredths place:

1

$$\begin{array}{r} 9,088 \\ \times \quad 6 \\ \hline \end{array}$$

2

$$48 \div 6 = \underline{\hspace{2cm}}$$

3

$$\begin{array}{r} 250,091 \\ + 85,081 \\ \hline \end{array}$$

5

Rewrite the following decimal as a fraction:

$$0.09 =$$



Summer, Day 37

- 1 Use $>$, $<$, or $=$ to show which is greater:

6 feet



56 inches

2 $2,050 + 50 =$ _____

3
$$\begin{array}{r} 1,038,240 \\ + 989,160 \\ \hline \end{array}$$

- 4 List all the factor pairs for the following number: 48

- 5 Write a number with a:
- 4 in the hundreds place
 - 3 in both the thousands place & ones place
 - 2 in the ten thousands place
 - 1 in the millions place
 - 0 in both the hundred thousands place & tens place:
- _____



Summer, Day 39

1
$$\begin{array}{r} 137,284 \\ - 64,085 \\ \hline \end{array}$$

2 $90 \div 10 =$ _____

3 $8 \times 7 =$ _____

4
$$\begin{array}{r} 60 \\ \times 87 \\ \hline \end{array}$$

5 $\frac{6}{10} + \frac{13}{100} =$ _____



Summer, Day 38

4

$$9 \overline{) 1,027}$$

1

$$\begin{array}{r} 1,235 \\ \times \quad 5 \\ \hline \end{array}$$

2

$$8 \times \underline{\hspace{2cm}} = 24$$

3

$$\begin{array}{r} 1,110,279 \\ + 1,839,106 \\ \hline \end{array}$$

5

$$\frac{11}{100} + \frac{7}{10} = \underline{\hspace{2cm}}$$



Summer, Day 40

3

Write the written form of the number:

1

What value is represented by the digit in the hundred thousands place?

2

If you add seven to the number, would the new number be odd or even?

5

Write the expanded form of the number:

4

How much do you need to add to the number to get one million?

Answer Key Pg. 1

Summer Daily Math

Day 1

1. 0.4
2. 12
3. 1, 2, 3, 4, 6, 8, 12, 24
4. 2, 14, 26, 38
5. 90/100 or 9/10

Day 2

1. <
2. 160
3. 4, 670
4. 55°
5. 500, 110

Day 3

1. >
2. 9
3. 4 $\frac{2}{3}$
4. \$1, 500
5. 200

Day 4

1. 60, 100
2. 1, 061, 000
3. One million sixty thousand one hundred
4. 60, 000
5. 1, 000, 000 + 60, 000 + 100

Day 5

1. 1, 240, 600
2. 18
3. 5 $\frac{1}{4}$
4. 33
5. 320

Day 6

1. >
2. 120
3. 83, 795
4. 57°
5. 10, 800 seconds

Day 7

1. <
2. 7
3. 6/6 or 1
4. $\frac{11}{2}$
5. 1, 472

Day 8

1. 6/10
2. 4, 207
3. 300
4. =
5. 73

Day 9

1. 61/100
2. 7
3. 34, 205
4. Obtuse
5. 72

Day 10

1. 109, 500
2. 1, 110, 500
3. One million one hundred nine thousand five hundred
4. 500
5. 1, 000, 000 + 100, 000 + 9, 000 + 500

Day 11

1. <
2. 30
3. 4 $\frac{3}{4}$
4. 9, 100 km
5. 8

Day 12

1. <
2. 1, 100
3. 6, 759
4. 1 $\frac{2}{6}$
5. 121

Day 13

1. 0.06
2. 21
3. 6 $\frac{2}{3}$
4. No
5. 321, 929

Day 14

1. 1, 431
2. 1, 584
3. 1, 552
4. 9, 312
5. 3, 104

Day 15

1. 1 $\frac{1}{6}$
2. 9
3. 2/10
4. 1, 081, 090
5. 1, 824

Day 16

1. 24/100
2. 485, 002
3. 8, 072
4. 204 R 1
5. 200

Answer Key Pg. 2

Summer Daily Math

Day 17

1. 2, 4, 5, 10
2. 7
3. $11 \frac{9}{10}$
4. \$72
5. 42

Day 18

1. 9, 000
2. 6
3. Six hundred eighty-nine thousand fifty-eight
4. 310, 942
5. $600,000 + 80,000 + 9,000 + 50 + 8$

Day 19

1. $2 \frac{2}{5}$
2. 45, 700
3. $5/12$
4. Acute
5. 3, 200

Day 20

1. $<$
2. 200
3. 15, 000
4. 0.7
5. 1, 938, 000

Day 21

1. $19/3$
2. 4
3. 46, 336
4. No
5. 28

Day 22

1. 1, 040, 000
2. 63
3. 9, 248
4. $<$
5. 38 R 3

Day 23

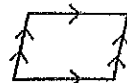
1. =
2. 500, 856
3. $3/8$
4. 1, 989 grams
5. 300

Day 24

1. $>$
2. 6
3. $1 \frac{1}{3}$
4. $1 \times 36, 2 \times 18, 3 \times 12, 4 \times 9, 6 \times 6$
5. 7, 392

Day 25

1. 1, 2, 4, 8, 16, 32
2. 45
3. $2/12$
4. Yes



5. 3

Day 26

1. $>$
2. 7
3. $5/8$
4. 147
5. 7

Day 27

1. $10/100$ or $1/10$
2. 10
3. 78, 059
4. $3 \frac{1}{3}$
5. 6, 532

Day 28

1. $>$
2. 24
3. $6 \frac{3}{6}$
4. Grant
5. 5

Day 29

1. 1, 400, 000
2. 24
3. 49, 320
4. $>$
5. $2/12$

Day 30

1. $19/4$
2. 3
3. 3
4. 1, 221
5. 0.74

Day 31

1. 4, 096
2. 1, 896
3. 2, 931
4. 8, 793
5. 4396 R 1

Day 32

1. 2, 3, 4, 5, 10
2. 4, 062, 400
3. $6/10$
4. 233 R 3
- 5.

Answer Key pg. 3

Summer Daily Math

Day 33

1. $49/8$
2. 700
3. $2 \frac{8}{100}$
4. $>$
5. 36

Day 34

1. 4, 934
2. 5, 000
3. 8
4. 760 R 3
5. 32

Day 35

1. $<$
2. 27
3. 210, 450
4. 2, 000, 000
5. $66/100$

Day 36

1. 54, 528
2. 8
3. 335, 172
4. 0.74
5. $9/100$

Day 37

1. $>$
2. 2, 100
3. 2, 027, 400
4. $1 \times 48, 2 \times 24, 3 \times 16, 4 \times 12,$
 6×8
5. 1, 023, 403

Day 38

1. 6, 175
2. 3
3. 2, 949, 385
4. 114 R 1
5. $71/100$

Day 39

1. 73, 199
2. 9
3. 56
4. 5220
5. $73/100$

Day 40

1. 900, 000
2. Even
3. Nine hundred nine thousand one hundred three
4. 90, 897
5. $900, 000 + 9, 000 + 100 + 3$