

MATH Homework

Week of 9/13



Hello students and parents,

This week we will add and subtract multi-digit whole numbers. We will also solve word problems.

TEST on Chapter 1 will be on Tuesday 9/21. The chapter review on the student's workbook pages 39, 40, 41, and 42 on the iPad is a great study guide for the test. Please follow the schedule below. Do not do homework ahead of time.

Date	Lesson	Assignment
Monday, 9/13	QUIZ	P10
Tuesday, 9/14	Lesson 1.5	P11
Wednesday, 9/15	Lesson 1.6	P13, P 14
Thursday, 9/16	Teacher Planning Day	NO HOMEWORK
Friday, 9/17	Lesson 1.7	P15, P16

For a review on any lesson, login to Thinkcentral <https://www-k6.thinkcentral.com/ePC/start.do>, and go to "My Library", then "GoMath! Interactive Student Edition G4", then Chapter 1, and the Lesson number.

Let's make it a great week!

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REMEMBER OUR MOTTO:

SHOW YOUR WORK!

Rename the number. Use the place-value chart to help.

5. 18 thousands = _____

THOUSANDS			ONES		
Hundreds	Tens	Ones	Hundreds	Tens	Ones

6. 570,000 = 57 _____

THOUSANDS			ONES		
Hundreds	Tens	Ones	Hundreds	Tens	Ones

Rename the number.

7. 580 = _____ tens

8. 740,000 = _____ ten thousands

9. 8 hundreds 4 tens = 84 _____

10. 29 thousands = _____

Name _____

Rename Numbers

Rename the number. Use the place-value chart to help.

1. 760 hundreds = 76,000

THOUSANDS			ONES		
Hundreds	Tens	Ones	Hundreds	Tens	Ones
	7	6,	0	0	0

2. 805 tens = _____

THOUSANDS			ONES		
Hundreds	Tens	Ones	Hundreds	Tens	Ones

3. 24 ten thousands = _____

THOUSANDS			ONES		
Hundreds	Tens	Ones	Hundreds	Tens	Ones

Rename the number.

4. 720 = _____ tens

5. 4 thousands 7 hundreds = 47 _____

6. 25,600 = _____ hundreds

7. 204 thousands = _____

Problem Solving REAL WORLD

8. For the fair, the organizers ordered 32 rolls of tickets. Each roll of tickets has 100 tickets. How many tickets were ordered in all?

9. An apple orchard sells apples in bags of 10. The orchard sold a total of 2,430 apples one day. How many bags of apples was this?

Name _____

Add Whole Numbers

Estimate. Then find the sum.

1. Estimate: 90,000

$$\begin{array}{r} 11 \\ 63,824 \rightarrow 60,000 \\ + 29,452 \rightarrow + 30,000 \\ \hline 93,276 \quad 90,000 \end{array}$$

2. Estimate: _____

$$\begin{array}{r} 73,404 \\ + 27,865 \\ \hline \end{array}$$

3. Estimate: _____

$$\begin{array}{r} 403,446 \\ + 396,755 \\ \hline \end{array}$$

4. Estimate: _____

$$\begin{array}{r} 137,638 \\ + 52,091 \\ \hline \end{array}$$

5. Estimate: _____

$$\begin{array}{r} 200,629 \\ + 28,542 \\ \hline \end{array}$$

6. Estimate: _____

$$\begin{array}{r} 212,514 \\ + 396,705 \\ \hline \end{array}$$

7. Estimate: _____

$$\begin{array}{r} 324,867 \\ + 6,233 \\ \hline \end{array}$$

8. Estimate: _____

$$\begin{array}{r} 462,809 \\ + 256,738 \\ \hline \end{array}$$

9. Estimate: _____

$$\begin{array}{r} 624,836 \\ + 282,189 \\ \hline \end{array}$$

Problem Solving REAL WORLD

Use the table for 10–12.

10. Beth and Cade were on one team.

What was their total score?

11. Dillan and Elaine were on the other team.

What was their total score?

12. Which team scored the most points?

Individual Game Scores

Student	Score
Beth	251,567
Cade	155,935
Dillan	188,983
Elaine	220,945

Lesson Check

1. The coastline of the United States is 12,383 miles long. Canada's coastline is 113,211 miles longer than the coastline of the United States. How long is the coastline of Canada?
 - Ⓐ 100,828 miles
 - Ⓑ 115,594 miles
 - Ⓒ 125,594 miles
 - Ⓓ 237,041 miles
2. Germany is the seventh largest European country and is slightly smaller by area than Montana. Germany has a land area of 134,835 square miles and a water area of 3,011 square miles. What is the total area of Germany?
 - Ⓐ 7,846 square miles
 - Ⓑ 131,824 square miles
 - Ⓒ 137,846 square miles
 - Ⓓ 435,935 square miles

Name _____

Subtract Whole Numbers

Estimate. Then find the difference.

1. Estimate: 600,000

$$\begin{array}{r} \overset{9}{7} \overset{10}{8} \overset{15}{0}, \overset{6}{1} \overset{13}{5} 73 \\ - 229,615 \\ \hline 550,958 \end{array}$$

Think: 780,573 rounds to 800,000.

229,615 rounds to 200,000.

So an estimate is $800,000 - 200,000 = 600,000$.

2. Estimate: _____

$$\begin{array}{r} 428,731 \\ - 175,842 \\ \hline \end{array}$$

3. Estimate: _____

$$\begin{array}{r} 920,026 \\ - 535,722 \\ \hline \end{array}$$

4. Estimate: _____

$$\begin{array}{r} 253,495 \\ - 48,617 \\ \hline \end{array}$$

Subtract. Add to check.

5. $735,249 - 575,388$

6. $512,724 - 96,473$

7. $600,000 - 145,782$

Problem Solving REAL WORLD

Use the table for 8 and 9.

8. How many more people attended the Magic's games than attended the Pacers' games?

9. How many fewer people attended the Pacers' games than attended the Clippers' games?

Season Attendance for Three NBA Teams	
Team	Attendance
Indiana Pacers	582,295
Orlando Magic	715,901
Los Angeles Clippers	670,063

Lesson Check

1. This year, a farm planted 400,000 corn stalks. Last year, the farm planted 275,650 corn stalks. How many more corn stalks did the farm plant this year than last year?
(A) 124,350
(B) 125,450
(C) 235,450
(D) 275,650
2. One machine can make 138,800 small paper clips in one day. Another machine can make 84,250 large paper clips in one day. How many more small paper clips than large paper clips are made by the two machines in one day?
(A) 44,550
(B) 54,550
(C) 54,650
(D) 154,650

Spiral Review

3. In three baseball games over a weekend, 125,429 people came to watch. The next weekend, 86,353 came to watch the games. How many people in all watched the six baseball games? (Lesson 1.6)
(A) 201,782
(B) 211,772
(C) 211,782
(D) 211,882
4. Kevin read the number "two hundred seven thousand, forty-eight" in a book. What is this number in standard form?
(Lesson 1.2)
(A) 27,048
(B) 27,480
(C) 207,048
(D) 207,480