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Foreword

Math Mammoth Grade 2 Skills Review Workbook has been created to complement the lessons in Math Mammoth Grade 2 complete curriculum. It gives the students practice in reviewing what they have already studied, so the concepts and skills will become more established in their memory.

These review worksheets are designed to provide a spiral review of the concepts in the curriculum. This means that after a concept or skill has been studied in the main curriculum, it is then reviewed repeatedly over time in several different worksheets of this book.

This book is divided into chapters, according to the corresponding chapters in the *Math Mammoth Grade* 2 curriculum. You can choose exactly when to use the worksheets within the chapter, and how many of them to use. Not all students need all of these worksheets to help them keep their math skills fresh, so please vary the amount of worksheets you assign your student(s) according to their needs.

Each worksheet is designed to be one page, and includes a variety of exercises in a fun way without becoming too long and tedious.

The answer key is separate and included in the zip file download.

I wish you success in teaching math!

Maria Miller, the author

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1. Starting at the top, find the **odd** numbers and color a path through the maze.

7	12	2	10	4
16	19	10	14	6
8	11	18	22	16
13	28	20	18	4
10	25	16	12	24
22	31	50	30	32
36	24	39	36	28
42	46	43	40	46
72	41	46	48	42
53	50	48	56	54

2. Find the missing numbers.

a. 6 + = 14
b. $-8 = 5$
c. 13 – = 9
d. 9 + = 14
e. + 7 = 14

3. Solve these subtractions by thinking of the DISTANCE between two numbers.

4. Solve the word problems.

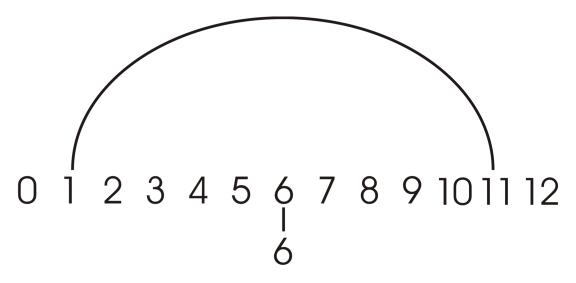
a. On a nature hike, Mariah collected 9 rocks, 9 flowers, and 2 pine cones. Aaron collected 8 pine cones, 4 rocks, and 7 feathers.

Who collected more items? How many more?

b. Jim started putting a puzzle together at 2:30 and finished at 5:00. How long did it take him to put together the puzzle?

An hour and a half later, Jim had pizza for supper. What time did Jim eat supper?

1. Fill and color the number rainbow. Then practice the subtraction problems.



$$12 - 8 = \square$$
 $12 - 3 = \square$

$$12 - 3 = \square$$

$$12 - 4 = \square$$

$$12 - 4 = \square$$
 $12 - 9 = \square$

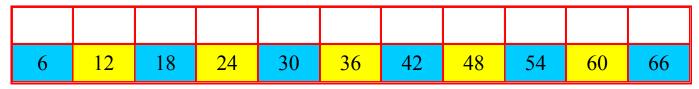
$$12 - 6 = \square$$

$$12 - 6 =$$
 $12 - 10 =$ $12 - 7 =$ $12 - 5 =$

$$12 - 7 = \square$$

$$12 - 5 = \square$$

2. Add 8 to each number on the bottom. Notice the pattern!



3. Write the time using the expressions "past" or "till."

a. 8:35

4. First, subtract to the previous whole ten. Then, subtract some more.

a. 61 - 8

c. 82 – 9

82 - ____ =

1. Find the missing numbers.

a.	7 +	_= 10
b.	44 +	_= 50
c.	12 +	_= 20
d	33 +	= 40

2. Find one-half of the given numbers.

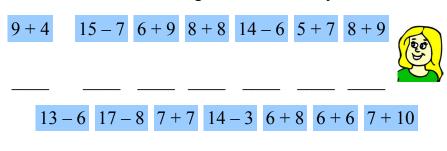
$$\frac{1}{2}$$
 of 24 is _____.

 $\frac{1}{2}$ of 18 is _____.

 $\frac{1}{2}$ of 14 is _____.

 $\frac{1}{2}$ of 30 is _____.

3. Solve the puzzle to find out what Laura got for her birthday.



 L
 P
 I
 R
 C
 Y
 U
 A
 E
 B

 12
 8
 9
 16
 14
 11
 15
 13
 17
 7

- 4. Solve the word problems.
 - a. At 8:30, Bruce started painting the shed. It took him four and a half hours to paint it. What time did he finish?
 - **b.** Gwen had \$57. Then, she bought a doll for \$14 and a sticker book for \$4. How much money does she have left?

1. Complete the next ten.

2. Subtract.

a. 15 – 6 =	b. 17 – 9 =	c. 16 – 7 =
d. 18 – 9 =	e. 15 – 7 =	f. 17 – 8 =

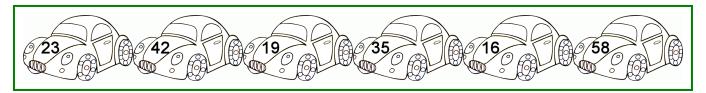
- 3. Harmony peeled 19 potatoes to make a big pot of potato soup and thought she was finished, but then her mom brought in 8 more potatoes that had been "hiding" in the back of the fridge. How many potatoes did she have to peel, in total?
- 4. **a.** Skippy Squirrel buried 33 acorns in the woods and Squeaky Squirrel buried 29. How many more acorns did Skippy Squirrel bury than Squeaky Squirrel?
 - **b.** Uh oh! Squeaky Squirrel can only remember where he buried 19 of his acorns. How many of his acorns did he lose?
- 5. Put the letters in order to make a word. The first letter of your new word is "C."

В	Е	О	A	С	I	Т	L	N	R	Е
5th	2nd	10th	7th	1st	9th	8th	3rd	11th	6th	4th

6. Fill in the missing dates in the table. Use the calendar to help!

Date 2 weeks ago	Date now	Date 2 weeks later
	November 23	

1. If the number is even, color the car blue. If the number is odd, color the car red.



- 2. Justin built a tower using 87 building blocks. Oh no! Justin's pet goat, Peter, came and licked the tower, and 30 of the blocks fell down. How many blocks are still standing?
- 3. Write the time that the clock shows, and the time 10 minutes later.

	a	b. 11 12 1 2 3. 3. 3. 5. 5. 1. 12 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2
10 min. later →	:	:

4. Add or subtract.

a.
$$5 + \underline{\hspace{1cm}} = 11$$

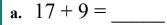
b.
$$+3 = 12$$

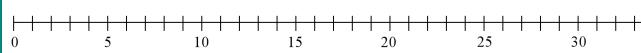
$$+7 = 11$$

c.
$$12 - \underline{\hspace{1cm}} = 5$$

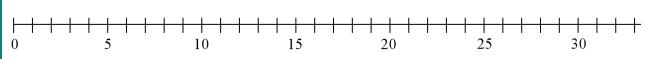
$$11 - = 2$$

5. Draw the lines to show the additions on the number line.





b.
$$16 + 15 =$$



1. Add. Compare the problems.

a. $9 + 7 = $	
69 + 7 =	 -

b.	9	+	4	=				

2. Write the time an hour later, and then another half-hour later. Use numbers.

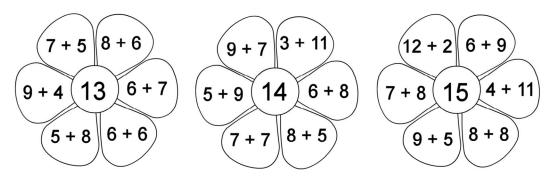
Now it is:	a. 12:30	b. 4:00
An hour later, it is:		
Plus a half- hour later, it is:		

3. Write < , > , or = .

b.
$$30-5$$
 $30-8$

c.
$$\frac{1}{2}$$
 of 18 9

- 4. a. Caleb had too many hats! He gave half of his hats to his friend Corey, and then he had 15 hats left. How many hats did Caleb have originally?
 - **b.** Caleb still had too many hats! He gave 6 hats to the mailman. How many hats does Caleb have now?
- 5. Add in your head and color if the sum equals the number in the middle of the flower.



- 6. Find the differences.
- **b.** The difference between 100 and 96 a. The difference between 70 and 67

1. Let's say it is March now. How many months is it...

...until July? _____ ...until October? ____ ...until December? ____

2. Add.

a. 17 + 9 =_____

b. 36 + 5 =

c. 78 + 7 =_____

3. Find the pattern and continue it.

a. 64 - 10 = ____

4. Add or subtract.

c. ____
$$-7 = 8$$

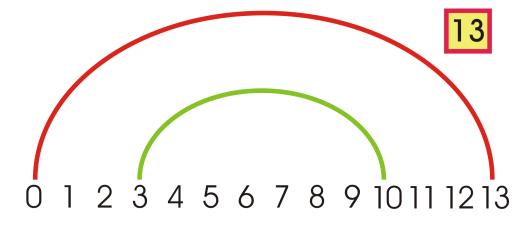
d.
$$6 + 11 =$$

$$f. 7 + \underline{} = 16$$

- 5. Solve the word problems.
 - a. On Friday, Daren ordered a book online and it arrived five days later. What day of the week did it arrive?
 - **b.** Grace got up at 7:30 this morning. What time did she go to sleep if she slept 8 hours?

Tomorrow morning, Grace has to get up an hour and and a half earlier than she did today. What time will that be?

1. Fill in and color the number rainbow. Then practice the subtractions.



$$13 - 7 = \square$$

$$13 - 4 = \square$$

$$13 - 9 = \square$$

$$13 - 10 = \square$$

$$13 - 5 = \square$$

$$13 - 6 = \square$$

$$13 - 11 = \square$$

$$13 - 8 = \square$$

2. How many hours is it?

from	12 midnight	5 AM
to	12 noon	3 PM
hours		

3. Divide these shapes into two halves. Then color one half.







4. Add. Regroup if you can make a new ten from the ones.

5. Solve the problem. Write a number sentence, not just the answer.

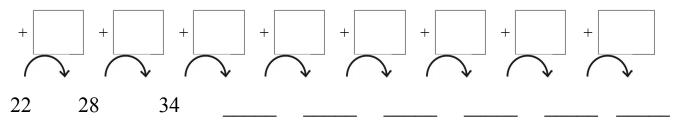
Seth had \$28. Then the neighbor paid him \$7 for walking the dog. How much money does he have now?

1. Fill in the missing dates in the table. Use the calendar to help!

Date 1 week ago	Date now	Date 1 week later
	August 26	

2. Add.

3. Figure out the pattern and continue it!



4. Subtract.

a.
$$33 - 9 =$$
 b. $61 - 6 =$ **c.** $75 - 8 =$

5. Solve the word problems. Write number sentences, not just the answers.

a. Joy has 17 tomato plants, 30 green bean plants, and 6 pepper plants in her garden. How many plants does she have in total?

b. A very hungry grasshopper came along and ate 5 of her plants! How many plants does she have left?