

Name _____

Week 3-4

A **prefix** is a word part added to the beginning of a word. The prefix *dis-* means *not*. The word *disorder* means *not in order*. The prefix *mis-* means *bad* or *wrong*. *Misfortune* means *bad luck*. The prefix *pre-* means *before*. *Predate* means *to come before*.

DECODING WORDS

Prefixes often form the first syllable in a word. For example, the first syllable in the word *mislead* is the prefix *mis-*. The second syllable is the base word *lead*. Use the prefix to find the word's meaning. *Mislead* means *to lead the wrong way*.

Read the spelling words in the box aloud. Then write the spelling words that contain the prefixes below.

preplan	discount	preview	misread	dishonest
preheat	mistreat	disable	precut	discover
mistrust	distrust	misprint	misspell	prepaid

mis-

1. _____

2. _____

3. _____

4. _____

5. _____

pre-

6. _____

7. _____

8. _____

9. _____

10. _____

dis-

11. _____

12. _____

13. _____

14. _____

15. _____



Look back at the selections you read this week and look for words that have the prefixes *pre-*, *dis-*, and *mis-*. Read the words aloud and record them in your writer's notebook.

Name _____



Identify Number Patterns on the Multiplication Table

1 Naomi is using the Zero Property of Multiplication to find $0 \times 6 = 0$. What is another multiplication fact that you can find using the Zero Property?

2 **MP Use Tools** Use the multiplication table. Explain how two other columns could be used to help find the products in the 8s column.

\times	0	1	2	3	4	5	6	7	8	9	10
0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10
2	0	2	4	6	8	10	12	14	16	18	20
3	0	3	6	9	12	15	18	21	24	27	30
4	0	4	8	12	16	20	24	28	32	36	40
5	0	5	10	15	20	25	30	35	40	45	50
6	0	6	12	18	24	30	36	42	48	54	60
7	0	7	14	21	28	35	42	49	56	63	70
8	0	8	16	24	32	40	48	56	64	72	80
9	0	9	18	27	36	45	54	63	72	81	90
10	0	10	20	30	40	50	60	70	80	90	100

- Complete the products in the column for the factor 8.

3 **Geography** Carl hikes the Brooke Pioneer Trail in West Virginia four days in one month. The trail is 7 miles long. How many miles does Carl hike? To find 4×7 , show how you can break apart the factor 4 into equal addends.

Is the product even or odd? Write *even* or *odd*.

4 $2 \times 7 =$ _____

5 $5 \times 5 =$ _____

6 $9 \times 6 =$ _____

7 $10 \times 10 =$ _____

Write the unknown number.

8 $7 \times 9 = (5 + \square) \times 9$

9 $8 \times 6 = 8 \times (5 + \square)$

Name _____

- A verb in the future tense tells about an action that will happen.
- Use *will* with a verb to form the future tense.
- A future-tense verb must agree with its subject.
- The same future-tense verb is used for both singular and plural nouns: *He will ride his bike to the park. His friends will come, too.*

Change the underlined present-tense verbs to the future tense. Don't forget to use the word *will* with the verb. Write the new sentence.

1. We plant new flowers in the yard.

2. The rain falls into our new rain barrel.

3. We water the flowers with the water that we collect.

4. Dad uses the rain in the bird bath, too.

5. The birds like their new bird bath.



In your writer's notebook, write about what you will do for fun this weekend. Reread your work when you're done. Make sure you used future-tense verbs correctly.

Test Prep

10 A multiplication table is shown.

Select all the statements that correctly describe how to find the products for the factor 7.

- (A) Find all the numbers that end with 7.
- (B) Find all the factors that meet at a product 7.
- (C) Add the products for 3 to the products for 4.
- (D) Find all the numbers in the same row or the same column as the factor 7.

×	0	1	2	3	4	5	6	7	8	9	10
0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10
2	0	2	4	6	8	10	12	14	16	18	20
3	0	3	6	9	12	15	18	21	24	27	30
4	0	4	8	12	16	20	24	28	32	36	40
5	0	5	10	15	20	25	30	35	40	45	50
6	0	6	12	18	24	30	36	42	48	54	60
7	0	7	14	21	28	35	42	49	56	63	70
8	0	8	16	24	32	40	48	56	64	72	80
9	0	9	18	27	36	45	54	63	72	81	90
10	0	10	20	30	40	50	60	70	80	90	100

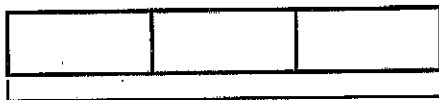
11 An equation is shown.

$$3 \times 8 = (\square + 2) \times 8$$

What is the unknown number? _____

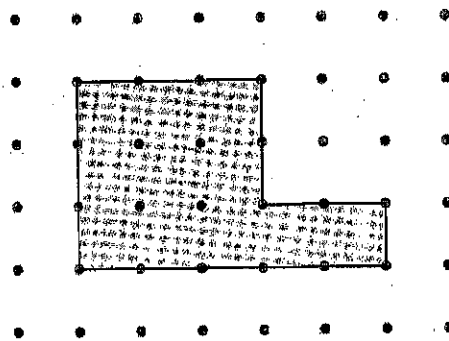
Spiral Review

12 There are 3 boxes of photos on the table. There are 7 photos in each box. How many photos are in 3 boxes? Complete the bar model. Write a multiplication equation. Solve.



 photos

13 Count to find the area of the figure.



Name _____

misprint	discount	preview	preheat	dishonest
discover	mistreat	mistrust	distrust	misread
prepaid	precut	preplan	misspell	disable

A. Write a spelling word that matches each meaning.

- read incorrectly _____
- paid before _____
- not honest _____
- to plan before _____
- to treat badly _____

B. Write the spelling word that best completes each sentence.

- The _____ in the newspaper listed my name incorrectly.
- Do spelling bee winners ever _____ a word?
- I helped the teacher _____ the paper for the first-graders.
- After seeing the movie _____, I bought my tickets.
- People _____ a salesperson who is not truthful.
- We _____ the stove before putting in the cake.
- I _____ that e-mail that tells me to send in \$100.
- The store gave us a _____ because we bought two bikes.
- It would be exciting to _____ a new star or planet.
- We had to _____ the car horn to make it stop.

Name _____

LESSON 5.4
More Practice/
Homework



ONLINE

Video Tutorials and
Interactive Examples

Multiply Multiples of 10 by 1-Digit Numbers

- 1** **(MP)** **Use Structure** Mrs. Jackson buys 6 packages of paper plates for the school picnic. Each package has 40 plates. How many plates does she buy? Show your work.

Find the product.

2 $5 \times 40 = \underline{\quad}$

3 $7 \times 60 = \underline{\quad}$

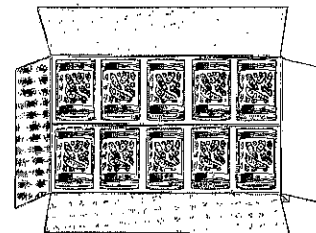
4 $\underline{\quad} = 8 \times 30$

5
$$\begin{array}{r} 90 \\ \times 6 \\ \hline \end{array}$$

6
$$\begin{array}{r} 50 \\ \times 3 \\ \hline \end{array}$$

7
$$\begin{array}{r} 70 \\ \times 2 \\ \hline \end{array}$$

- 8** Aisha is packing cans of food into boxes like this. Aisha has 9 boxes. How many cans of food can Aisha pack?



- 9** **Math on the Spot** Ava's class buys 8 packages of balloons for the class celebration. Each package has 50 balloons. If 21 balloons are left over, how many balloons are used for the party?

Name _____

An **idiom** is a group of words that means something different from their literal meaning. The phrase *it slipped my mind* is an idiom. It means *I forgot*. If you come across an idiom you don't know, you can look for context clues in the same sentence or a nearby sentence to help you define the idiom.

A. Read the sentences below. Underline the context clues that help you understand each idiom in bold. Then write the meaning of the idiom on the lines below.

1. I knew the answer to every question on the math exam. That test was a **piece of cake**.

2. Johnny is in **hot water** because he is late to class every day.

3. Everyone started to leave the classroom when the teacher said, "**Hold your horses**. I still need to hand out the homework assignment."

4. They had to cancel their picnic because it was **raining cats and dogs**.

B. The idiom *under the weather* means *sick* or *unwell*. Write a sentence below using the idiom *under the weather*.

Test Prep

10 Celia rides her bicycle for 2 hours every day. How many hours does she ride in 30 days?

- (A) 60 hours
- (B) 90 hours
- (C) 120 hours
- (D) 600 hours

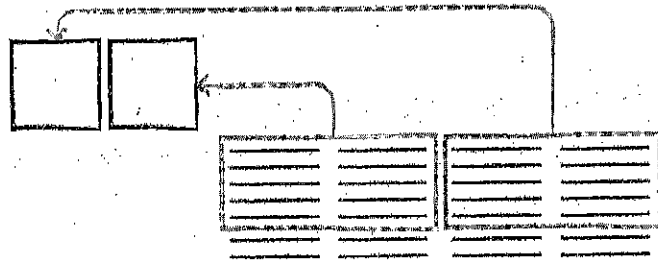
11 Omar has 7 bags of marbles. Each bag holds 30 marbles. How many marbles does Omar have?

12 What is the product of 8 and 40?

13 Find the product.

$$\begin{array}{r} 90 \\ \times 7 \\ \hline \end{array}$$

14 Write and solve a problem that matches the drawing.



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Spiral Review

15 Write the unknown number.

$$6 \times 9 = (6 \times 5) + (6 \times \underline{\quad})$$

16 Find the product. 8×8
