

RISING THIRD GRADERS

RIVIERA DAY SCHOOL SUMMER PACKET

NAME:

1. Jenny has 15 eggs. She uses 7 eggs to make breakfast for her family. Which addition fact can help you find how many eggs Jenny has left?

A
$$7 + 7 = 14$$

C
$$9 + 6 = 15$$

B
$$7 + 8 = 15$$

D
$$7 + 9 = 16$$

2. Isaac has 29 pennies. His brother gives him 46 more pennies. Isaac gave 16 pennies to a friend. Which equations should be used to find how many pennies Isaac has now? Did you have to regroup to solve the problem? Explain.

2. Kovin had 45 oping Lagk at A. Had the numbers on the

3. Kevin has 15 coins. Look at each equation. Choose all the equations that Kevin can use to make an array with his coins.

$$\Box$$
 10 + 5 = 15

$$\Box$$
 5 + 5 + 5 = 15

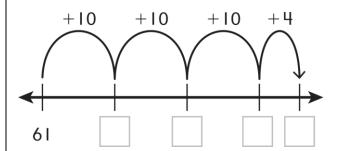
$$\Box$$
 3+3+3+3+3=15

$$\Box$$
 6 + 9 = 15

$$\bigcirc$$
 9 + 2 + 4 = 15

4. Use the numbers on the cards. Write the missing numbers under the number line to show how to find 61 + 34.





5.		Another street has 28 houses. s. How many houses are there now your work and explain.
6.	Write an equation to solve each part of the two-step problem.	=
	There are 34 people on a bus. At city hall, 15 people get off the bus. Then 6 more people get on the bus. How many people are on the bus now?	Now there are people on the bus.
7 .	Martin drew this bar diagram. He wants to show that 2 equal parts can make 16.	? ?
	Draw a picture to show what each "?" stands for.	Part B Change 16 to 18 in the bar diagram. What does each "?" stand for now? Tell how you know.

8. Find 63 – 48 using compensation.

	63	_	11 =		
+		+			
		_		_ =	

- Simone has 16 more baseball cards than Cole. Simone has 43 baseball cards.
 - **A.** Which equations can you use to find how many baseball cards Cole has?

Choose all that apply.

- \Box 43 + 16 = ?
- \Box 16 + ? = 43
- \Box 43 16 = ?
- □ 16 + 16 = ?
- \bigcirc ? + 16 = 43
- **B.** How many baseball cards does Cole have?

Cole has _____ baseball cards.

10. A. There are 49 green grapes and 12 red grapes in a bowl.

Marco eats 24 of the grapes. How many grapes are left in the bowl?

A 25 **C** 37

B 27 **D** 43

B. Marco gives 10 grapes to his friend. Which equation shows how many grapes are in the bowl now?

A 12 - 10 = 2

- **B** 37 12 = 25
- \mathbf{C} 37 10 = 27
- **D** 49 + 12 = 61
- 11. A. Raj has these coins.

 How much money
 does Raj have? Count
 on to find the total.









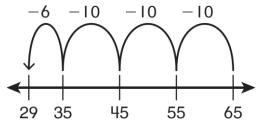
He has cents

B. If he spends a quarter and a nickel, much money does he have now?

He will have _____

12. Write the equation that the number line shows. Then, explain what the jumps are showing.

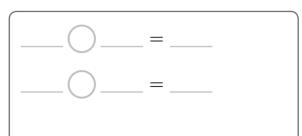




13. The clock shows the time Cecilia leaves the library. What time does the clock show? Choose all that apply.



- quarter to 4
- 45 minutes past 4
- 30 minutes past 4
- □ quarter to 5
- □ 15 minutes to 5
- 14. Tim needs 87 beads for a school project. He buys 34 beads at the store. His sister gives him 29 beads. How many more beads does Tim need?



Write equations to solve. Then write the answer.

Tim needs more beads.

15. Find the missing number that makes each equation true.	15.	Find the	missing	number	that	makes	each	equation	true.
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$$47 - 5 = 10 + 20 +$$

- 16. There are 42 students in the yard. 17 students leave. How many students are left?
 - A. Marti adds 3 to 17 to make an easier problem, 42 20. She says 22 students are left. Circle whether you agree or do not agree.

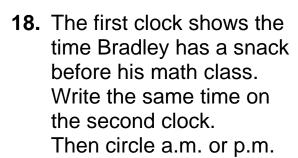
Agree Do Not Agree

B. Explain why you agree or do not agree with Marti's strategy.

17. Megan has 28 fewer stickers than Frank. Frank has 97 stickers. How many stickers does Megan have?

Solve any way you choose. Show your work.

sti	Ck	e	rs



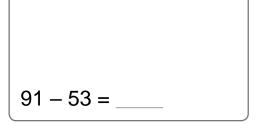




a.m.

p.m.

19.	Break apart the second
	addend to find $91 - 53$.
	Show your work.



20. A. Callie has 7 coins. The total value is 88¢. She has 2 quarters, 1 dime, and 3 pennies. Which shows her seventh coin?









- **B.** Callie wants to buy a piece of candy with the 7 coins she has. The piece of candy costs 35 cents. What coins does she need to give the cashier?
- 2 quarters and 1 dime C 1 quarter and 1 dime
 - 2 quarters В

2 quarters and 3 pennies

21. Circle the problem that you would use regrouping of place-value blocks to solve. Then draw blocks to show how you know.

$$85 - 34$$

$$64 - 25$$



- **1.** 2 × 2 = ____
- **2.** $3 \times 7 =$
- **3.** 4 × 8 = ____
- **4.** 3 × 1 =
- **5.** 5 × 1 = ____
- **6.** 9 × 1 = ____
- **7.** 1 × 7 = ____
- **8.** $5 \times 4 =$
- **9.** $6 \times 7 =$
- **10.** 3 × 8 = ____
- **11.** $5 \times 3 =$
- **12.** $3 \times 9 =$
- **13.** 2 × 4 = ____
- **14.** 3 × 3 = ____
- **15.** $0 \times 9 =$ ____
- **16.** 1 × 6 = ____
- **17.** 2 × 8 = ____

- **18.** $4 \times 9 =$
- **19.** $5 \times 5 =$
- **20.** $3 \times 5 =$
- **21.** 4 × 3 = ____
- **22.** 5 × 8 = ____
- **23.** 4 × 6 =
- **24.** 0 × 2 = ____
- **25.** $5 \times 7 =$
- **26.** 0 × 4 =
- **27.** 6 × 2 = ____
- **28.** 8 × 1 =
- **29.** 1 × 2 =
- **30.** 7 × 4 =
- **31.** 4 × 2 = ____
- **32.** $5 \times 9 =$ ____
- **33.** $0 \times 7 =$
- **34.** 9 × 9 = ____

- **35.** 1 × 3 = ____
- **36.** 2 × 9 = ____
- **37.** 0 × 1 = ____
- **38.** $3 \times 6 =$
- **39.** $2 \times 6 =$
- **40.** 4 × 4 =
- **41.** 2 × 5 = ____
- **42.** $6 \times 7 =$
- **43.** 5 × 6 = ____
- **44.** 3 × 2 = ____
- **45.** 2 × 7 = ____
- **46.** 1 × 9 =
- **47.** $1 \times 8 =$
- **48.** $7 \times 0 =$
- **49.** 8 × 6 = ____
- **50.** $7 \times 7 =$

- 1. $9 \times 2 =$ ____
- **2.** 7 × 9 = ____
- **3.** 9 × 9 = ____
- **4.** 7 × 10 = ____
- **5.** 6 × 9 = ____
- **6.** $6 \times 2 =$ ____
- **7.** 4 × 1 = ____
- **8.** $9 \times 0 =$
- **9.** 6 × 2 = ____
- **10.** 8 × 1 = ____
- **11.** 9 × 5 = ____
- **12.** 3 × 1 = ____
- **13.** 8 × 2 = ____
- **14.** 6 × 5 = ____
- **15.** 9 × 1 = ____
- **16.** 7 × 5 = ____
- **17.** 8 × 5 = ____

- **18.** 6 × 1 = ____
- **19.** 10 × 2 = ____
- **20.** 3 × 2 = ____
- **21.** $8 \times 0 =$
- **22.** $3 \times 5 =$
- **23.** $6 \times 0 =$
- **24.** 7 × 9 = ____
- **25.** 7 × 2 = ____
- **26.** 3 × 9 = ____
- **27.** 4 × 9 = ____
- **28.** $5 \times 7 =$
- **29.** 8 × 2 =
- **30.** 7 × 0 = ____
- **31.** 8 × 9 =
- **32.** 4 × 10 = ____
- **33.** 5 × 5 = ____
- **34.** 7 × 2 = ____

- **35.** 2 × 5 = ____
- **36.** 8 × 1 = ____
- **37.** 3 × 2 = ____
- **38.** 1 × 2 = ____
- **39.** $3 \times 0 =$
- **40.** 4 × 2 = ____
- **41.** 4 × 0 = ____
- **42.** $1 \times 5 =$ ____
- **43.** 2 × 9 = ____
- **44.** $6 \times 5 =$
- **45.** $5 \times 0 =$
- **46.** 7 × 1 =
- **47.** $4 \times 5 =$
- **48.** 9 × 10 = ____
- **49.** 5 × 3 = ____
- **50.** 6 × 9 = ____

Directions: Read the selection. Then answer each question.

Jack and the Magic Beans

- Once upon a time, there lived a boy named Jack. He and his mother lived in a very small village far away from big cities. One day, Jack's mother asked him to go to the market. She gave him a few coins to buy fruit.
- At the market, Jack was about to buy some apples, but then he saw a bag with "Special Beans" written on the front.
- 3 "What are these?" he asked the shop keeper.
- "If you plant them in your garden, a beanstalk will grow until it is as high as the clouds," the shop keeper answered.
- Jack paid for the beans and ran home. He told his mother about the beans.
- 6 "There is no such thing as a beanstalk that can grow so high," his mother said. She was not happy that Jack had spent the coins on the beans, but she told him to plant them. At least they would have some bean plants.

- 7 The next morning, Jack went outside. He could not believe it! There was a big beanstalk that went into the clouds.
- 8 "Mother, come quickly!" Jack called. His mother came and stared at the giant beanstalk. They both wondered where it might lead.

1	Ja	ck is a boy who –
	\bigcirc	wants to believe in magic
	\bigcirc	likes beans better than fruit
	0	thinks his mother likes beans
2	Wł	nat is the theme of this selection?
	\bigcirc	Save your money for things you need.
	\bigcirc	Sometimes what sounds crazy is true.
	0	Listen to what your mother tells you to do.
3	Why	does Jack buy the beans?
	\bigcirc	He wants to prove that the man is lying.
	\bigcirc	He wants to see if they grow up to the sky.
	\bigcirc	He wants to know if beans taste better than fruit.
4	Wha	t does Jack find when he wakes up?
	\bigcirc	The beans are not in the ground anymore.
	\bigcirc	The beans have sprouted into a very tall plant.
	0	The beans are still the same as they had been.
5		nat can the reader conclude about the setting of
	the	e selection?
	Α	Jack lives in the country.
	В	Jack lives in a crowded city.
	С	Jack must live in a big building.
	D	Jack must travel far to get to the market.

Directions: Read the selection. Then answer each question.

Before the Big Game

MARSHA, SIMONE, and JAMIE meet up on the soccer field next to the park. Tomorrow, they will play a team that is hard to beat.

- 1 MARSHA: Do you think we're going to win tomorrow?
- 2 SIMONE: Don't worry. We are going to be ready.
- 3 JAMIE: That's right. We're going to practice hard and win!
- 4 MARSHA: I need to practice passing.
- 5 **SIMONE:** We're going to practice passing. We're going to practice stretching and running, too.
- 6 **JAMIE:** We're going to practice everything!
- 7 NARRATOR (in a singsong voice):
 After all the practice was done,
 the girls played hard and won!
 Everyone's cheers were loud,
 which made them very proud.
 They scored goals with their feet,
 And celebrated with pizza to eat.

6	 What is one way you can tell the selection is a drama? The narrator is not one of the characters. There is more than one character in the story. Characters' names appear before the lines they speak.
7	How does the reader know where the story takes place? The characters explain where they are. The setting is explained at the end of the drama. The setting is explained at the beginning of the drama.
8	 What happens after the girls practice? They win the game and have pizza. They lose the game to the other team. They decide they are not ready to play.
9	How can the reader tell that the end of the selection is a poem? O The lines rhyme. O The setting changes. O The characters are different.
10	Marsha can best be described as being – A confident that they will play well B unhappy about having to practice C unsure about whether they will win D confused about what she should practice

Directions: Read the selection. Then answer each question.

Daylight Hours

- 1 The number of daylight hours changes throughout the year.
- In the United States, the sun rises earlier in the summer than it does in the winter. It also sets later in the summer than it does in the winter. This gives us more hours of daylight.
- The longest day of the year is June 21. Every day after that, the sun is out a little bit less until December 21. This is the shortest day of the year.
- Then, each day after December 21 starts getting longer again until June 21. On March 20 and September 23, there are equal hours of daylight and dark.
- 5 The changing times of daylight and dark is a pattern that happens every year.

Daylight in Dallas, TX			
Date	Length of Daylight		
June 21, 2017	14 hours, 19 minutes, 44 seconds		
June 26, 2017	14 hours, 18 minutes, 2 seconds		
July 1, 2017	14 hours, 16 minutes, 14 seconds		
December 21, 2017	9 hours, 59 minutes, 37 seconds		
December 26, 2017	10 hours, 9 seconds		
December 31, 2017	10 hours, 2 minutes, 0 seconds		

11	What is the central idea of the selection?
	 The amount of daylight changes throughout the year.
	 The amount of daylight becomes very short during the winter.
	 The amount of daylight is much longer during the summer.
12	What can the reader conclude about darkness in the summer?
	 There are fewer hours of darkness than in the winter.
	 There are more hours of darkness than in the winter.
	 There are the same number of hours of darkness as in the winter.
13	The author's purpose for writing this selection is to tell the reader –
	 a story about the longest day
	 how to measure daylight in winter
	facts about how daylight changes
14	What happens after June 21?
	 the longest day of the year
	 hours of daylight get longer
	 hours of daylight get shorter

- 15 The chart best supports which idea from the selection?
 - A The sun rises later in the winter than in the summer.
 - **B** The amount of daylight becomes much longer in the winter.
 - C There are equal hours of daylight and dark on two days each year.
 - **D** The amount of daylight becomes shorter from early summer to early winter.

High-Frequency WordsDirections: Choose the word that best completes each sentence.

16	e have lived here for atime.				
	○ long				
	O before				
	O often				
17	I have manyin my closet.				
	○ complete				
	enough				
	O things				
18	She needs to into her costume.				
	○ change				
	O follow				
	○ remember				
19	Did you for the test?				
	○ problem				
	something				
	O study				
20	The cat had green and long whiskers.				
	○ eyes				
	O color				
	○ head				

21	Joe had a gr	eatfor a book.	
	idealettershow		
22	I saw	_people standing in the hall.	

Phonics

Directions: Read each question and choose the correct answer.

23	Which word has the same sound as the <u>u</u> in <u>bus</u> ? O nut O oak O pail
24	Which word has the same sound as the wh in which? which? which whi
25	Which word has the same sound as the <u>a</u> in <u>tame</u> ? o nail tall
	○ year

27	· · · · · · · · · · · · · · · · · · ·				
	O lit				
	string				
	○ tired				
28	Amy ran than Brad.				
Which word completes the sentence?					
	○ quick				
	○ quicker				
	quickest				
29	Which word has the same sound as the <u>ur</u> in <u>burn</u> ?				
	○ circus				
	Ofourth				
	O storm				
30	Which word has a suffix that means "in a certain way"?				
	○ breakable				
	○ carefully				
	worthless				
31	Which word has an open syllable?				
	○ baby				
	o kitten				
	○ pencil				

32	Which word has a prefix that means "not"?previewrepeatunhappy		
33	Which word is an abbreviation for street?		
	○ St.		
	○ Sr.		
	○ Str.		
34	Which word has the same sound as the <u>aw</u> in <u>saw</u> ?		
	○ carrot		
	○ cause		
	○ cabin		
35	Which word has a VCCV pattern?		
	○ bacon		
	○ behind		
	button		
36	Which word has the same sound as the <u>ee</u> in <u>wheel</u> ?		
	○ beat		
	○ berry		
	○ clever		

37	Which word has the same sound as the <u>ow</u> in <u>slow</u> ? o clock coat come
38	Which word correctly completes the sentence? That cat is very fast! runs runing running running

Conventions

Directions: Read each question and choose the best answer.

39	 Which of the following sentences is complete? I saw him at. My name is Jay. Sometimes I think that it.
40	Which of the following words is the correct spelling of "more than one loaf"? O loafes O loafs O loaves
41	Which of the following words is a proper noun? o him o Sam o she
42	Which of the following words is an adjective? often purple quickly

43	Which of the following dates is written correctly?					
	O April 12 2018					
	\bigcirc	April 12, 2018				
	0	April, 12, 2018				
44	Which of the following words is a preposition?					
	\bigcirc	beside				
	\bigcirc	easily				
	0	young				
	Read the following sentence.					
45	Re	ead the following sentence.				
45	Re	ead the following sentence. I cant' eat peanut butter and jelly sandwiches.				
45		•				
45	WI	I cant' eat peanut butter and jelly sandwiches.				
45	WI	I cant' eat peanut butter and jelly sandwiches. nich change should be made to the sentence?				
45	WI A B	I cant' eat peanut butter and jelly sandwiches. nich change should be made to the sentence? Change cant' to can't				
45	WI A B	I cant' eat peanut butter and jelly sandwiches. nich change should be made to the sentence? Change cant' to can't Change peanut to pea nut				
45	WI A B C	I cant' eat peanut butter and jelly sandwiches. nich change should be made to the sentence? Change cant' to can't Change peanut to pea nut Change jelly to jellie				

Writing

The selection "Jack and the Magic Beans" tells about a boy who has something surprising happen to him.

What is something happy and surprising that has happened to you?

On a separate sheet of paper, write a personal narrative about one surprising thing that has happened to you.

Be sure to –

- think about what made you feel happy and surprised before you start writing
- tell who was there when the surprise happened
- put your writing in an order that makes sense
- use details in your writing
- think carefully about the words you choose
- begin sentences with capital letters
- end sentences with end marks
- check your spelling

Suggested Reading List – Rising Third Graders

Abuela,	Froggy (Series),
Arthur Dorros	Jonathan London
Alexander and the Terrible, Horrible,	Going to Town
No Good, Very Bad Day,	Laura Ingalls Wilder
Judith Viorst	If You Give a(Series),
Anansi the Spider,	Laura Numeroff
Gerald McDermott	Judy Moody (Series),
Ben Franklin and his First Kite,	Megan McDonald
Stephen Krensky	Junie B. Jones (Series),
Big Anthony and the Magic Ring,	Barbara Park
Tomie De Paola	Lilly's Purple Plastic Purse,
Black Lagoon (Series),	Kevin Henkes
Mike Thaler	Little Bear,
By Mouse & Frog,	Else Holmelunc Minarik
Deborah Freedman	Mercy Watson (Series),
Chester's Way,	Kate DiCamillo
Kevin Henkes	Mr. Putter & Tabby (Series),
Click, Clack, Moo: Cows That Type,	Cynthia Rylant
Doreen Cronin	Nate the Great (Series),
Dinosaurs Before Dark (Magic Tree	Marjorie Weinman Sharmat
House),	Ready Freddy (Series),
Mary Pope Osborne	Abby Klein
Duck on a Bike,	Stellaluna
David Shannon	Janell Cannon
Fancy Nancy (Series),	The Berenstain Bears and the
Jane O'Connor	Missing Honey,
Flat Stanley and the Haunted House,	Stan Berenstain
Lori Haskins	The Day the Crayons Quit,
Fly Guy Presents: Space,	Drew Daywalt
Tedd Arnold	The Giving Tree,
Frog and Toad (Series),	Shel Silverstein
Arnold Lobel	Verdi,