



Summer Enrichment Packet 4th Grade

If you are entering the 4th grade in August 2020 then you will need to complete a Reading activity and Math activity as part of your summer enrichment. **This entire packet (Reading and Math) is due on Friday, August 14, 2020 (Packet CAN BE turned in early.)**

Reading

Attached you will find your Reading activity for the summer. Here's what you need to do:

- You will need to read **Fourth Grade Rats** by Jerry Spinelli
- After each chapter there will be a reader response. Write all reader responses on the sheet provided. **DO NOT** write your responses on a separate paper.
- Each response needs to be **written in complete sentences**.
- You can write in either cursive or print.
- This will count as a book report grade so write the best you can.

Math

Attached you will find your Math activity for the summer. Here's what you need to do:

- Complete **ALL** the problems in the packet. Even if you aren't sure how to do it you should try and get an answer. No questions should be left blank.
- **SHOW ALL YOUR WORK!!**
- Do your work right on the test paper. **DO NOT** use separate scratch paper.
- This will be a test grade. Credit will be given if the answer is wrong but you show your work and show that you tried your best to figure out the answer.

Fourth Grade Rats

By Jerry Spinelli

Chapter 1:

- In chapter 1, Joey gives Suds at least three rules that Rats should live by. What are they?
 - 1.
 - 2.
 - 3.

- How does the narrator feel about becoming a rat?

Chapter 2:

- How would you feel if Mrs. Simms treated you like she did Suds in chapter 2?

- Describe who Gerald Willis is and what he is like.

Chapter 3:

- What was Suds' plan so he wouldn't have to be a rat?

Chapter 4:

- When Suds says "I'm outta here", why does he leave the table?

Chapter 5:

- Explain why Zippernose put a mouse trap on Suds' pillow.

Chapter 6:

- Why do the girls crowd around Joey?

- What is a traitor? Do you think Joey acted like one in this chapter?

Chapter 7:

- At the end of the chapter what does Joey tell Suds he needs to do in order to become a rat?

Chapter 8:

- By the end of chapter 8 has Suds had success and become a rat?

Chapter 9:

- How did Suds feel as he approached Judy sitting alone at the lunch table?

Chapter 10:

- How was Suds acting most of Chapter 10?

Chapter 11:

- What does Suds notice about Joey in this chapter?

Chapter 12:

- What does Joey's mother make him say to Suds and why?

Chapter 13:

- What did Suds confess to his mom?

Chapter 14:

- Why were Suds and his dad crying?

Baseline Test

Directions: Circle the correct answer. (See cover page for more complete directions.)

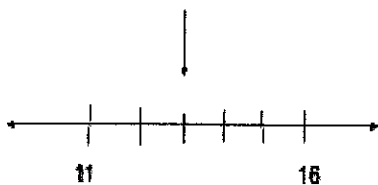
1. $7 + 8$ equals

- A. 8 B. 16 C. 15 D. 64

2. $12 - 5$ equals

- A. 2 B. 5 C. 7 D. 17

3. The arrow is pointing to



- A. 12 B. 8 C. 11 D. 13

4. What is the next number in this counting sequence?

5, 10, 15, 20, _____, ...

- A. 5 B. 25 C. 30 D. 35

5. $25 + 10$ equals

- A. 15 B. 30 C. 35 D. 26

6. 37 is closest to

- A. 30 B. 40 C. 50 D. 60

7. Which of these numbers is greatest?

- A. 324 B. 423 C. 234 D. 432

8. $750 - 500$ equals

- A. 150 B. 250 C. 350 D. 1250

9. Which of these numbers is an odd number?

- A. 2 B. 4 C. 7 D. 6

10. How many cents is one quarter plus three dimes plus two pennies?

- A. 47¢ B. 32¢ C. 57¢ D. 52¢

11. Lupe had \$77. She gave her friend \$25. Then how much money did Lupe have?

- A. \$25 B. \$102 C. \$52 D. \$42

12. Which of the following does **not** show how to find the number of stars in this array?

* * * *
* * * *
* * * *

- A. $3 + 3 + 3$ B. 4×3 C. $4 + 4 + 4$ D. 3×4

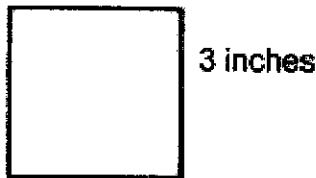
13. How many minutes is a quarter of an hour?

- A. 25 minutes B. 15 minutes C. 45 minutes D. minutes

14. Which of these is the most milk?

- A. a pint of milk B. a gallon of milk C. a cup of milk D. a quart of milk

15. What is the perimeter of this square?



- A. 6 inches B. 9 inches C. 12 inches D. 3 inches

16. What fraction of this circle is shaded?



- A. $\frac{3}{4}$ B. $\frac{1}{4}$ C. $\frac{3}{5}$ D. $\frac{1}{3}$

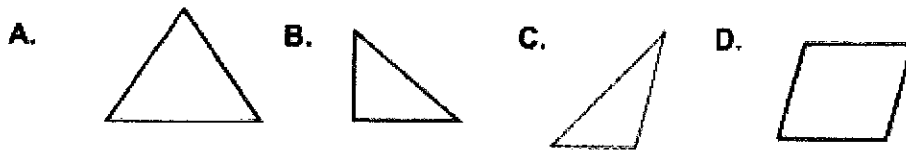
17. Two feet is how many inches?

- A. 6 inches B. 12 inches C. 24 inches D. 36 inches

18. The hockey stick costs \$37. Round the price to the nearest ten dollars.

- A. \$38 B. \$30 C. \$40 D. \$35

19. Which of these shapes is not a triangle?



20. Find the missing addend: $11 + 3 + m = 31$

- A. 16 B. 14 C. 10 D. 17

21. Which shows five hundred twenty?

- A. 50020 B. 520 C. 5020 D. 502

22. $7 + 9 + 3 + 12$ equals

- A. 31 B. 21 C. 30 D. 32

23. It takes about 20 minutes to walk a mile. About how long would it take to walk one and one-half miles?

- A. 30 minutes B. 10 minutes C. 15 minutes D. 40 minutes

24. Which fraction is greatest?

- A. $\frac{2}{3}$ B. $\frac{2}{4}$ C. $\frac{1}{5}$ D. $\frac{1}{3}$

25. $360 - 120$ equals

- A. 24 B. 140 C. 480 C. 240

26. $\$4.58 + \4.74 equals

- A. \$8.22 B. \$9.32 C. \$8.32 D. \$9.34

27. $76 + 99 + 41$ equals

- A. 261 B. 116 C. 216 D. 162

28. How many eggs is **half** of a dozen eggs?

- A. 3 eggs B. 6 eggs C. 12 eggs D. 24 eggs

29. Three weeks equals how many days?

- A. 30 days B. 18 days C. 21 days D. 20 days

30. One yard equals how many feet?

- A. 2 feet B. 3 feet C. 6 feet D. 12 feet

31. $79 - 54$ equals

- A. 32 B. 133 C. 135 D. 25

32. $\$5.25 - \2.75 equals

- A. \$3.25 B. \$3.50 C. \$8.00 D. \$2.50

33. Which is the greatest product?

- A. 9×3 B. 6×4 C. 8×3 D. 7×4

34. 24 inches + 12 inches does **not** equal

- A. 36 inches B. 3 feet C. 48 inches D. 1 yard

35. $9 + 9 + 9 + 9 + 9 + 9 + 9$

- A. 54 B. 81 C. 63 D. 79

36. Which fraction does not equal 1 ?

- A. $\frac{2}{2}$ B. $\frac{3}{3}$ C. $\frac{10}{11}$ D. $\frac{12}{12}$

37. A square tile has sides 7 inches long. What is the perimeter of the tile?

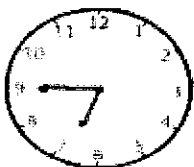
- A. 28 inches B. 14 inches C. 49 inches D. 7 inches

38. A square tile has sides 4 inches long. What is the area of the tile?

- A. 8 sq. inches B. 16 sq. inches C. 20 sq. inches D. 12 sq. inches

39. What time is shown by this clock?

- A. 6:45 B. 7:15 C. 7:45 D. 6:15



40. $\$1.25 + \2.35 equals

- A. $\$1.15$ B. $\$3.06$ C. $\$3.50$ D. $\$3.60$

41. 6×3 equals

- A. 5×5 B. 2×9 C. 6×4 D. 2×10

42. 14×2 equals

- A. 142 B. 28 C. 24 D. 42

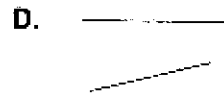
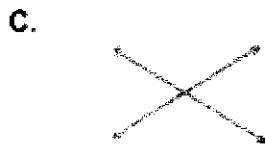
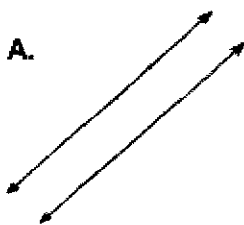
43. The pint of milk cost $\$0.63$. Jim paid $\$1.00$. How much money should Jim get back?

- A. $\$0.47$ B. $\$0.37$ C. $\$0.43$ D. $\$1.63$

44. 4×20 equals

- A. 24 B. 420 C. 80 D. 240

45. Which line segments are parallel?



46. Two tons equals how many pounds?
- A. 2000 pounds B. 4000 pounds C. 8000 pounds D. 16,000 pounds
47. $5\overline{)43}$ equals
- A. 83 B. 7 R3 C. 9 R2 D. 8 R3
48. A 3 yard by 2 yard rectangle has an area of
- A. 5 sq. yards B. 12 sq. yards C. 6 sq. yards D. 10 sq. yards
49. 1 hour - 45 minutes equals
- A. 15 minutes B. 1 hour C. 30 minutes D. one half-hour
50. The mass of a dollar bill is about a gram. A kilogram of dollar bills would be about how many dollar bills?
- A. 4000 B. 2500 C. 1500 D. 1000