

Grace Brethren Christian School

Entering Math 54 (4th Gr.)

Student's Name \_\_\_\_\_

Summer Packet for Students entering Math 54 - 4th grade.

Show all work.

No credit will be given unless work is shown for all math problems.

This packet is to be completed gradually throughout the summer  
for it to be most beneficial.

1.  $6 + P = 19$

2.  $6 + N = 22$       [A] 17      [B] 20      [C] 15      [D] 16

3.  $2 + 8 + 3 + 4 + 7 + E = 33$

4.  $79 + 48 + 88 + 24 + S = 304$

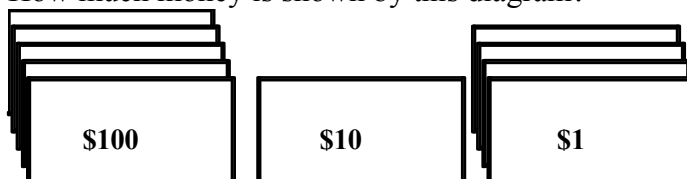
5. What is the last digit in the number 471?

6. How many digits does the number 67,331 have?

7. The digit 4 is in what place in 486?

8. Use three digits to write a number equal to 4 hundreds, 7 tens, and 0 ones.

9. How much money is shown by this diagram?



10. Jill is fourth in line. Dana is eleventh in the same line. How many people are between them?
11. What month is the third month of the year?
12. Clark bought a pair of slacks for \$38 and a shirt for \$27. What was the total cost of these items?
13. 
$$\begin{array}{r} \$45 \\ + \$39 \\ \hline \end{array}$$
 [A] \$714 [B] \$74 [C] \$84 [D] not given
14.  $\$37 + \$36$
15. Write “odd” or “even” for the number 698.
16. Which is a set of odd numbers?  
[A] 3 11 13 19 [B] 3 4 13 20 [C] 2 5 10 17 [D] 4 13 14 19
17. All of the dominoes were lined up in two equal rows. Which could not be the total number of dominoes?  
[A] 30 [B] 46 [C] 32 [D] 25
18. Is the value of 7 nickels and 5 dimes an even number of cents or an odd number of cents?
19. There were forty-one students jumping up and down. There were eleven students watching and laughing. How many students were there in all?

20. In the garden, three hundred nine marigolds were in the first row. In the second row, there were nine hundred eighty-two marigolds. How many marigolds were there in all?

21. 
$$\begin{array}{r} P \\ - 9 \\ \hline 4 \end{array}$$

22. 
$$\begin{array}{r} 11 \\ - D \\ \hline 5 \end{array}$$

23. Use digits and a comparison symbol to write “twenty-five is less than thirty-two.”

24. Use digits and a comparison symbol to write “forty-six is greater than fifteen.”

25. Arrange these numbers in order from least to greatest.  
211 172 250 289

26. The tens’ digit was 3. The ones’ digit was 4. The number was between 300 and 400. What was the number?

27. Compare:  $24 + 52$   $\bigcirc$   $22 + 54$

28. The smallest even two-digit whole number is 10. What is the smallest odd two-digit whole number?

29. 
$$\begin{array}{r} 285 \\ + 239 \\ \hline \end{array}$$

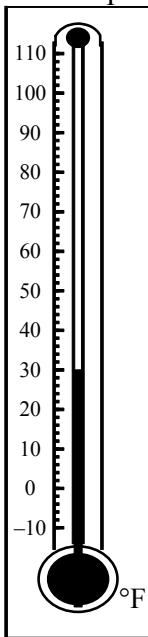
30. Susannah ate 9 cherries that morning. If she ate 31 cherries all day, how many cherries did she eat that afternoon?

31. 
$$\begin{array}{r} 51 \\ - 35 \\ \hline \end{array}$$

32. Write 433 in expanded form.

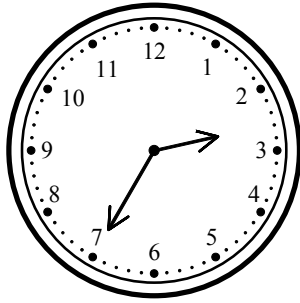
33. Write 709 in expanded form. Then use words to write this number.

34. What temperature is shown on the thermometer?

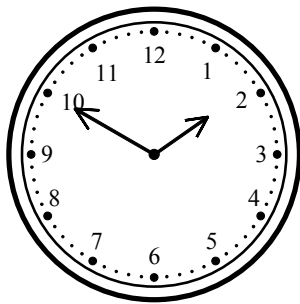




41. If it is afternoon, what time will it be in 45 minutes?



42. If it is afternoon, what time was it 3 hours ago?



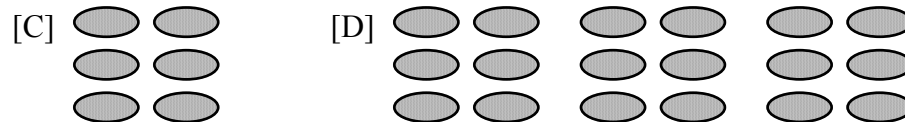
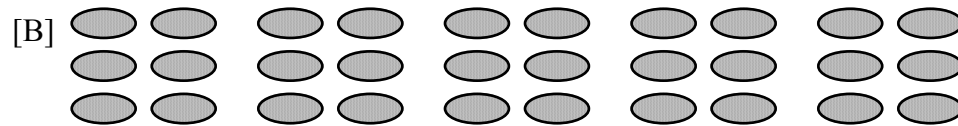
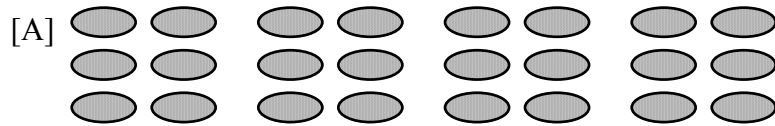
43. Change this addition problem to a multiplication problem:

$$3 + 3 + 3 + 3 + 3$$

44. What is the product of 7 and 3?      [A] 4      [B] 10      [C] 21      [D] 73

45. Draw a pattern of  $\times$ 's to show the multiplication of 2 and 6.

46. Matthew had 5 groups of jellybeans. There were 6 beans in each group. Which picture shows how many jellybeans Matthew had?



47. Graham got nine hundred five votes in the election. His opponent got three hundred eleven votes. How many more votes did Graham get than his opponent?
48. There were three hundred sixty-one cans in the barrel for this year's canned food drive. There were six hundred twenty-nine cans collected for last year's drive. How many fewer cans were collected this year?
49. There are 482 people at the Alamo. If 78 people get on a bus and leave, how many people are left at the Alamo?
- [A] 560                      [B] 553                      [C] 404                      [D] 411
50. What is the product of 2 and 0?