

**Second Grade Study Guide
First Nine-Week Math**

1. Mrs. Hurdle has 6 more cupcakes than cookies.
She has 9 cookies.
How many cupcakes does she have?

- A. 3 B. 15 C. 96 D. 16

2. Lucy has 16 cars. Kim has 5 fewer cars than Lucy.
How many cars does Kim have?

- A. 21 B. 12 C. 11 D. 20

3. Mark played football for 9 years.
Samuel played football for 14 more years than Mark.
How many years did Samuel play football?

- A. 5 B. 4 C. 24 D. 23

4. Zayasia has 17 books. Francie has 8 fewer books.
How many books does Francie have?

- A. 9 B. 25 C. 8 D. 24

5. Joshua has 13 crayons.
Amber has 9 more crayons than Joshua.
Which equation can be used to show how many crayons Amber has?

- A. $13 - 9 = \underline{\quad}$ B. $13 + 9 + 9 = \underline{\quad}$
C. $13 + 9 = \underline{\quad}$ D. $9 - 13 = \underline{\quad}$

6. What is **TRUE** about the number 43?

- A. It is an odd number. B. It is an even number.
C. It is both odd and even. D. It is not odd or even.

7. Which number is an **even** number?

- A. 38 B. 79 C. 25 D. 47

8. Marcy was counting by 5's.

55, 60, 65, 70, _____

What number did she say next?

A. 80

B. 71

C. 75

D. 95

9. Which shows counting by tens?

A. 5, 10, 15, 20, 25,...

B. 10, 20, 30, 31, 32, ...

C. 10, 20, 30, 40, 50,

D. 10, 100, 200, 300, ...

10. Skip count by 10's.

30, 40 _____, 60, 70

A. 41

B. 60

C. 45

D. 50

11. Find the difference:

$$\begin{array}{r} 78 \\ - 36 \\ \hline \end{array}$$

A. 16

B. 43

C. 42

D. 47

12. Solve: $38 + 9 = ?$

A. 48

B. 47

C. 29

D. 31

13. Find the sum of these two numbers:

$$\begin{array}{r} 29 \\ + 46 \\ \hline \end{array}$$

A. 65

B. 23

C. 80

D. 75

14. Add the following numbers:

$$27 + 36 + 13 = \underline{\hspace{2cm}}$$

A. 66

B. 76

C. 86

D. 129

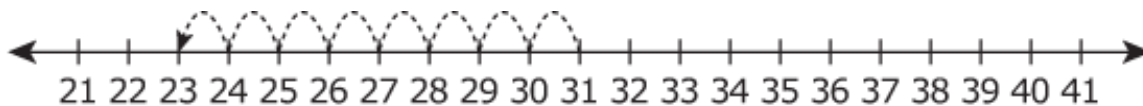
15. Joe had 24 fish. Mike had 31 fish and Sam had 35 fish.
How many fish do they have in all?

- A. 90 B. 91 C. 82 D. 85

16. What number is ten more than thirty-four?

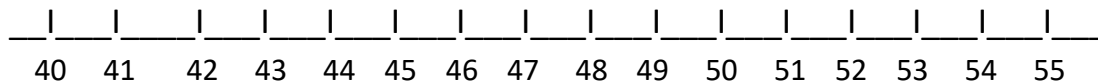
- A. 24 B. 40 C. 44 D. 33

17. Which number sentence is shown on the number line?



- A. $23 - 8 = 15$ B. $31 - 23 = 8$ C. $31 - 8 = 23$ D. $23 + 31 = 54$

18. Use the number line to solve: $45 + 7 = \underline{\hspace{2cm}}$



- A. 62 B. 52 C. 102 D. 39