



# Colegio Nourish

2020-2021

October Exam

2nd Grade

Math

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Date: \_\_\_\_\_ Teacher: \_\_\_\_\_

I. Answer the next equations using HUNDRED CHART.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

1.  $42 + 7 =$

2.  $57 + 30 =$

3.  $91 + 5 =$

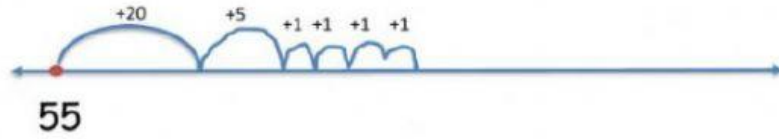
4.  $18 + 50 =$

5.  $13 + 70 =$

6.  $22 + 6 =$

II. Answer the next additions using OPEN NUMBER LINE.

7.  $55 + 29 = \square$



8.  $67 + 22 = \square$

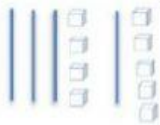


9.  $38 + 27 = \square$



III. Answer the next additions using PLACE VALUE BLOCKS.

10.  $34 + 15 = \square$



11.  $67 + 12 = \square$



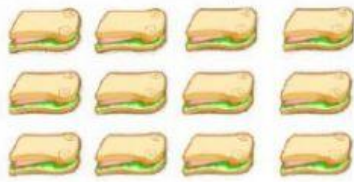
12.  $33 + 56 = \square$



13.  $21 + 38 = \square$

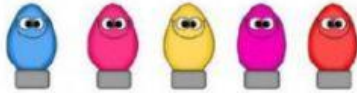


IV. Choose the correct equation to match each array. (14-16)



$$4 + 4 + 4 = 12$$

$$3 + 3 + 3 = 9$$



$$2 + 2 + 2 + 2 = 8$$

$$5 + 5 = 10$$



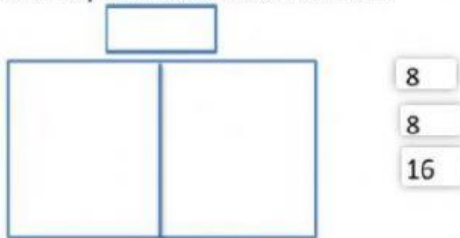
$$3 + 3 + 3 + 3 = 12$$

$$4 + 4 = 8$$

V. Drag the correct number in each part of the BAR DIAGRAM to solve the problem.

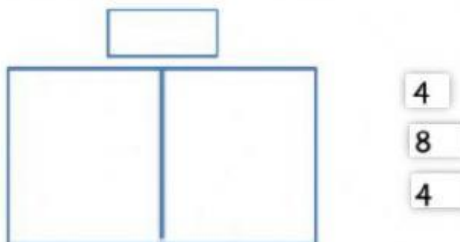
17. Karen has 2 shelves in her room. There are 8 books in each shelf.

How many books does Karen have in all?



20. There are 2 logs. There are 4 turtles on each log.

How many turtles are there in all?



VI. Solve the next equations using BREAK APART (21-22)

$$\begin{array}{c} 27 \\ \swarrow \searrow \\ 20 \quad 7 \end{array} + \begin{array}{c} 28 \\ \swarrow \searrow \\ 20 \quad 8 \end{array} = \boxed{\phantom{00}}$$

$$\begin{array}{c} 13 \\ \swarrow \searrow \\ 10 \quad 3 \end{array} + \begin{array}{c} 44 \\ \swarrow \searrow \\ 40 \quad 4 \end{array} = \boxed{\phantom{00}}$$

VII. Solve the next equations using COMPENSATION. (23-24)

$$27 + 17 = \boxed{\phantom{00}}$$

$$38 + 8 = \boxed{\phantom{00}}$$

$$\begin{array}{r} + 3 \\ - 3 \end{array}$$

$$\begin{array}{r} + 2 \\ - 2 \end{array}$$

$$30 + 14 =$$

$$40 + 6 =$$

VIII. Choose the correct answer.

25. Sam eats 4 grapes in the morning. He eats 5 more after lunch. He eats 3 more after dinner. How many grapes does Sam eat in all?

14

9

12

26. Max had 16 marbles, Katie gave him 10 more, he lost 3 marbles.

How many marbles does Max have now?

20

23

26

IX. Solve the next equations with 2 digits use PARTIAL SUMS. (27-30)

	18	26	12	34
	+ 42	+ 47	+ 23	+ 58
Tens	50	60	30	80
Ones	10	13	5	12
Sum	<div></div>	<div></div>	<div></div>	<div></div>