



Colegio Nourish

2020-2021

2nd Grade

October Exam

Math

Name: _____ List # Jacklenis Salazar

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. $91 + 5 =$

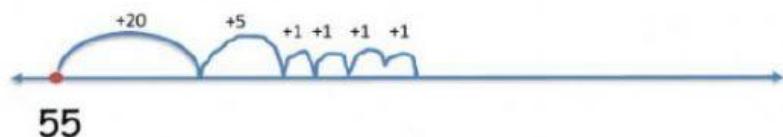
4. $18 + 50 =$

5. $13 + 70 =$

6. $22 + 6 =$

II. Answer the next additions using OPEN NUMBER LINE.

7. $55 + 29 = \boxed{}$



8. $67 + 22 = \boxed{}$



9. $38 + 27 = \boxed{}$



III. Answer the next additions using PLACE VALUE BLOCKS.

10. $34 + 15 = \boxed{}$



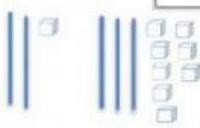
11. $67 + 12 = \boxed{}$



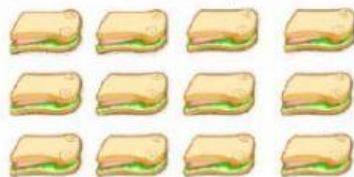
12. $33 + 56 = \boxed{}$



13. $21 + 38 = \boxed{}$

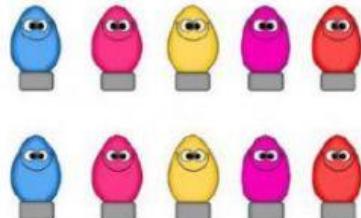


IV. Choose the correct equation to match each array. (14-16)



$$4 + 4 + 4 = 12$$

$$3 + 3 + 3 = 9$$



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

$$5 + 5 = 10$$



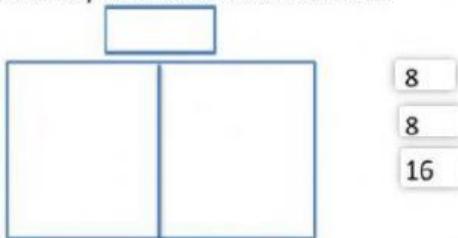
$$3 + 3 + 3 + 3 = 12$$

$$4 + 4 = 8$$

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

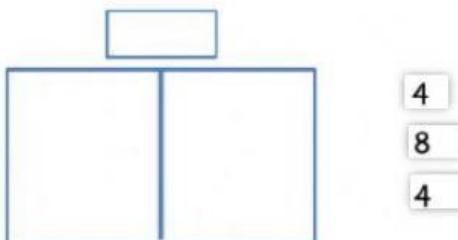
17. Karen has 2 shelves in her room. There are 8 books in each shelf.

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)

$$27 + 28 = \boxed{}$$

Break apart 27 into 20 and 7. Break apart 28 into 20 and 8.

$$13 + 44 = \boxed{}$$

Break apart 13 into 10 and 3. Break apart 44 into 40 and 4.

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

$$27 + 17 = \boxed{\quad}$$

$$\begin{array}{r} + 3 \\ \hline 30 \end{array}$$

$$38 + 8 = \boxed{\quad}$$

$$\begin{array}{r} +2 \\ \hline 40 \end{array}$$

$$+ 6 =$$

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)

1 8

+ 4 2

Tens 5 0
Ones 1 0
Sum

2 6

+ 4 7

Tens 6 0
Ones 1 3
Sum

1 2

+ 2 3

Tens 3 0
Ones 5
Sum

3 4

+ 5 8

Tens 8 0
Ones 1 2
Sum