

Name _____

Set A

You can use a hundred chart to help you add. Find $62 + 12$.

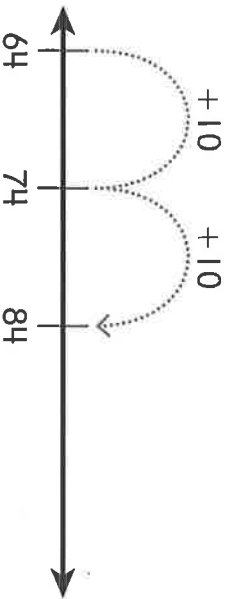
Start at 62.
Move down
1 row to add
the one ten
in 12.
Then move over
2 columns to add
the 2 ones in 12. So, $62 + 12 =$ 74.

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

Set B

You can use an open number line to find $64 + 20$.

Place 64 on the number line.



Count on by 10 two times from 64.

So, $64 + 20 =$ 84.

Reteaching

Use a hundred chart to find each sum.

1. $85 + 15 =$ _____

2. $60 + 23 =$ _____

Use an open number line to find each sum.

3. $50 + 30 =$ _____

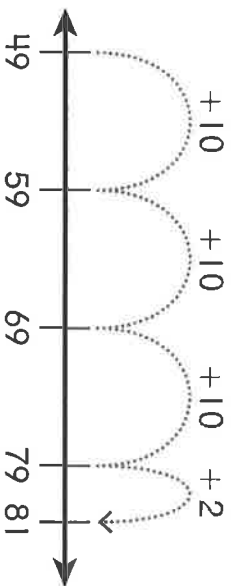


4. $16 + 40 =$ _____



Set C

You can use an open number line to find $49 + 32$.



Place 49 on the number line. There are 3 tens in 33. So, count on by 10 three times. There are 2 ones in 32. So, count on 2 from 79.

So, $49 + 32 = 81$.

Use an open number line to find each sum.

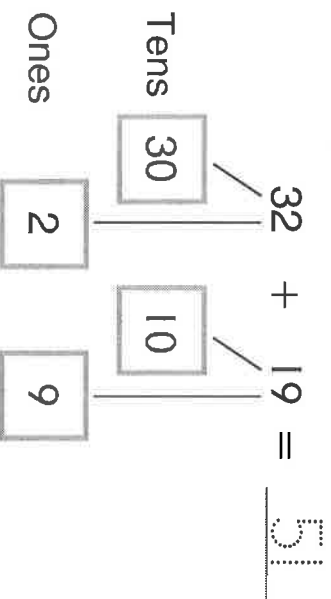
5. $35 + 13 =$ _____



6. $47 + 26 =$ _____

**Set D**

Find $32 + 19$.
Break apart the tens and ones.



Add the tens: $30 + 10 = 40$

Add the ones: $2 + 9 = 11$

Add the sums: $40 + 11 = 51$

Break apart numbers to find each sum.
Show your work.

7. $24 + 55 =$ _____

8. $64 + 27 =$ _____

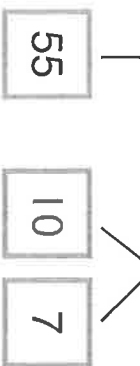
Name _____

Set E

Find $55 + 17$.

Break apart 17 into $10 + 7$.

$$55 + 17 = ?$$



Add tens: $55 + 10 = 65$

Add ones: $65 + 7 = 72$

So, $55 + 17 = 72$.

Set F

Find $48 + 27$.

48 is close to 50. So, take 2 from 27 and give it to 48 to make 50.

$$48 + 27 = ?$$

+ 2 - 2

$$50 + 25 = ?$$



$$50 + 20 + 5 = 75$$

So, $48 + 27 = 75$.

Reteaching

Break apart the second addend to find the sum. Show your work.

9. $53 + 28 =$ _____

10. $78 + 19 =$ _____

Use compensation to make numbers that are easier to add. Then solve. Show your work.

11. $17 + 46 =$ _____

12. $29 + 57 =$ _____

Set G

Marla walks 12 blocks on Monday.
On Tuesday she walks 4 fewer blocks.

How many blocks does Marla walk in all?

Blocks Marla walks on Tuesday:

$$\underline{12} - \underline{4} = \underline{8}$$

Blocks Marla walks on Monday and Tuesday:

$$\underline{12} + \underline{8} = \underline{20}$$

20 blocks

Solve the two-step problem.

13. Wyatt has 16 crayons.

His father buys him 24 new crayons.
Then Wyatt's sister gives him 7 more crayons.

How many crayons does Wyatt have now?

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

 crayons

Set H

Thinking Habits

Use Tools

Which of these tools can I use?

Cubes	Paper and pencil
Counters	Place-value blocks
Hundred chart	
Technology	

Is there a different tool I can use?



Choose a tool to help solve the problem. Show your work.
Explain your tool choice.

14. 42 people are at a park before lunch. 29 people join those people after lunch.
How many people are at the park in all?