

Name _____



Homework & Practice 10-3

Add Tens and Ones Using a Hundred Chart

Another Look! You can use a hundred chart to add 2 two-digit numbers.

$$24 + 30 = ?$$

Start at 24.

Move down 3 rows to add 30.

You stop at 54.

So, $24 + 30 = 54$.

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

HOME ACTIVITY Use a hundred chart. Give your child a one-digit number, such as 7. Have him or her add a multiple of 10, such as 30. Repeat with other one-digit numbers and other two-digit numbers.



Use a hundred chart to add 2 two-digit numbers.

1.
$$\begin{array}{r} 10 \\ + 36 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 15 \\ + 8 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 20 \\ + 58 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 11 \\ + 40 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 40 \\ + 13 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 7 \\ + 34 \\ \hline \end{array}$$

Count by 10s to find each missing number.

7. **Number Sense** 5, 15, _____, 35, _____

8. **Number Sense** 9, _____, 29, 39, _____

9. **Higher Order Thinking** Mike has 8 marbles. He buys some more. Now he has 28 marbles. How many marbles did Mike buy?

Draw a picture to solve.

Mike bought _____ marbles.

Use the hundred chart to solve each problem.

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

10. **Assessment** Which equation is **NOT** true?
Choose all that apply.

$1 + 10 = 11$

$8 + 60 = 78$

$3 + 70 = 73$

$8 + 40 = 84$

11. **Assessment** Which do **NOT** show the missing number? Choose all that apply.

$6 + \underline{\quad ? \quad} = 76$

70

10

60

7