

AZ Vocabulary

1. You can use **addition** to solve subtraction problems.

$$80 - 50 = ?$$

Think: 50 plus what number equals 80? $50 + ? = 80$

Use the **hundred chart**.

Start at 50. Count by 10s.

How many 10s do you count?

3

$$50 + 30 = 80.$$

$$\text{So, } 80 - 50 = \underline{\mathbf{30}}.$$

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

2. Use addition to solve each subtraction problem.

Use the hundred chart to help.

$$40 + \underline{20} = 60,$$

$$\text{so } 60 - 40 = \underline{\mathbf{20}}.$$

$$20 + \underline{30} = 50,$$

$$\text{so } 50 - 20 = \underline{\mathbf{30}}.$$

$$30 + \underline{10} = 40,$$

$$\text{so } 40 - 30 = \underline{\mathbf{10}}.$$

$$60 + \underline{20} = 80,$$

$$\text{so } 80 - 60 = \underline{\mathbf{20}}.$$

On the Back!

3. Explain how to use addition and a hundred chart to find $90 - 70$.

Check students' work.

AZ Vocabulary

1. $74 - 10 = ?$

You can subtract 10 on a **hundred chart**.

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

You can also use **mental math** to subtract 10.
Subtract 1 from the tens digit.

$$74 - 10 = \underline{64}$$

2. Use mental math to solve.

$$63 - 10 = \underline{53}$$

$$51 - 10 = \underline{41}$$

$$86 - 10 = \underline{76}$$

$$97 - 10 = \underline{87}$$

On the Back!

3. Write five two-digit numbers. Then use mental math to subtract 10 from each number. Write and solve each equation.

Check students' work.

AZ Vocabulary

1. You can use different strategies to solve a subtraction problem.

To subtract, you can think addition.

$$90 - 70 = ?$$

Think:

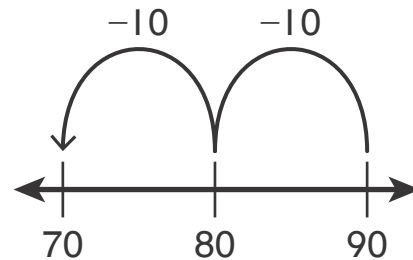
$$70 + ? = 90$$

$$70 + 20 = 90$$

$$\text{So, } 90 - 70 = \underline{20}.$$

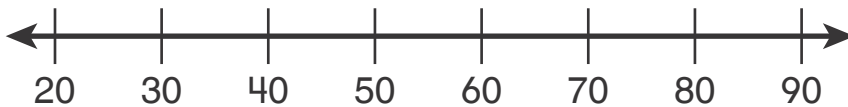
To subtract, you can **count back** on a **number line**.

$$90 - 20 = ?$$



$$90 - 20 = \underline{70}$$

2. Use the strategy you think works best to solve each problem.



$$90 - 60 = \underline{30}$$

$$70 - 50 = \underline{20}$$

$$70 - 30 = \underline{40}$$

$$60 - 20 = \underline{40}$$

On the Back!

3. Draw a number line to subtract $70 - 20$. How did you solve the problem? Explain.

Check students' work.