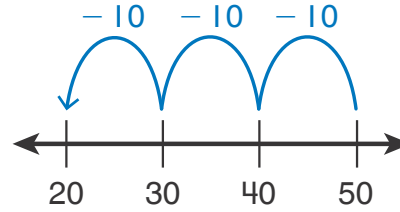


Josh wants to find $50 - 30$. What are some ways he could find this difference?

One way to solve the problem is to use a hundred chart.

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

Another way is to use a number line.



He can also think addition to subtract.

You can also use a hundred chart or number line to find a missing addend, $30 + 20 = 50$, so $50 - 30 = 20$.

I know 3 different ways to solve this subtraction problem.



$$50 - 30 = 20$$

$$50 - 30 = 20$$



Convince Me! Which strategy would you use to solve $50 - 40$? Explain why.

☆ **Guided Practice** ☆ Use the partial hundred chart or another strategy to solve each subtraction problem.

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

$$1. 70 - 10 = 60$$

$$2. 60 - 20 = \underline{\quad}$$

$$3. 43 - 10 = \underline{\quad}$$

$$4. 70 - 30 = \underline{\quad}$$

Name _____

Independent Practice

Use the strategy you think works best to solve each subtraction problem. Explain your reasoning.

5. $90 - 40 = \underline{\hspace{2cm}}$

6. $40 - 20 = \underline{\hspace{2cm}}$

7. $80 - 60 = \underline{\hspace{2cm}}$

8. $50 - 20 = \underline{\hspace{2cm}}$

9. $74 - 10 = \underline{\hspace{2cm}}$

10. $80 - 40 = \underline{\hspace{2cm}}$

11. **enVision[®] STEM** Students at a school plant flowers in a garden.

They plant 50 flowers in a part that gets a lot of sunshine.

They plant 30 flowers in a part that is shaded from the sun.

How many fewer flowers did they plant in a shaded spot than in a sunny spot?

Write an equation to show your work.

$$\underline{\hspace{2cm}} - \underline{\hspace{2cm}} = \underline{\hspace{2cm}} \text{ fewer flowers}$$

Problem Solving

Choose one of the strategies you learned to solve each subtraction problem.

12. **Use Tools** Charlie puts baseball cards into an album. He already put 10 cards in the album. He has 83 cards in all.

How many baseball cards does Charlie have left to put in the album?

_____ cards

13. **Use Tools** Pearl's basketball team scores 50 points in one game. They score some points in the first half. They score 20 points in the second half.

How many points did Pearl's team score in the first half?

_____ points

14. **Higher Order Thinking** Write a subtraction problem for which you would think addition to subtract. Explain why this would be a good strategy to use to solve this problem.

15. **Assessment Practice** Explain how you would use a hundred chart to solve $60 - 20$.
