

Name _____



Practice



Video



Tools



Games

Additional Practice 5-5 Subtract Using Compensation

Another Look! You can use compensation to find $64 - 27$.

$$27 \text{ is close to } \underline{30}.$$
$$27 + \underline{3} = \underline{30}$$

It's easy to find $64 - 30$.

$$64 - 27 = ?$$
$$\downarrow + 3$$

$$64 - 30 = 34 \rightarrow 37$$
$$+ 3$$

$$\text{So, } 64 - 27 = \underline{37}.$$

Since I subtracted 30, I subtracted 3 more than 27. So, I need to add 3 to 34 to find the answer.



HOME ACTIVITY Ask your child to show you how to use compensation to find $82 - 49$.



Use compensation to make numbers that are easier to subtract. Then solve. Show your thinking.

1. $65 - 48 =$ _____

2. $96 - 37 =$ _____

3. $24 - 18 =$ _____



Solve each problem. Show your work.

- 4. Make Sense** A store had 45 hats for sale. On Friday, 26 of the hats were still for sale. How many hats sold? Think about what you are trying to find.

_____ hats

- 5. Vocabulary** Complete each sentence using one of the terms below.

regroup **subtract**

To find $56 + 38$, you can _____
14 ones as 1 ten and 4 ones.

You can use compensation to help
you add and _____ mentally.

- 6. Higher Order Thinking** Use compensation to find $93 - 78$. Use words, pictures, or numbers to explain how you found the difference.

- 7. Assessment Practice** Use the numbers on the cards. Write the missing numbers to solve the problem. 2.NSO.2.3

2	29	31	50
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$$81 - 52 = \underline{\quad}$$

↓ -2

81	-	□	=	□	→	□
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