

Assessment : Section A Checkpoint

Problem 1

Goals Assessed

- Build toward fluency with subtracting within 20.

Statement

Find the number that makes each equation true.

1. $6 + \underline{\quad} = 10$
2. $20 = 13 + \underline{\quad}$
3. $\underline{\quad} + 8 = 20$

Solution

1. 4
2. 7
3. 12

Problem 2

Goals Assessed

- Build toward fluency with subtracting within 20.

Statement

Find the value of $15 - 6$. Show your thinking using drawings, numbers, or words.

Solution

9. 6 is 5 and 1 more. I can take 5 from 15 to get 10 and then taking 1 more leaves 9.

Problem 3

Goals Assessed

- Build toward fluency with adding within 100.

Statement

Find the value of $23 + 15$. Show your thinking using drawings, numbers, or words.

Solution

Sample response 1:

$$20 + 10 = 30$$

$$3 + 5 = 8$$

$$30 + 8 = 38$$

Sample response 2: There are 2 tens and 1 ten which make 3 tens. There are 3 ones and 5 ones which make 8 ones. Then 3 tens and 8 ones make 38.