Mixed addition / subtraction (within 100)

Aiden, Ben and Collin are building towers of blocks. Aiden uses 17 blocks. Ben uses 24 blocks. Collin uses 12 blocks.

1. If there are 85 blocks in total, how many blocks are left?

2. Compared to Ben, how many less blocks did Collin use?

3. Compared to Aiden how many more blocks did Ben use?
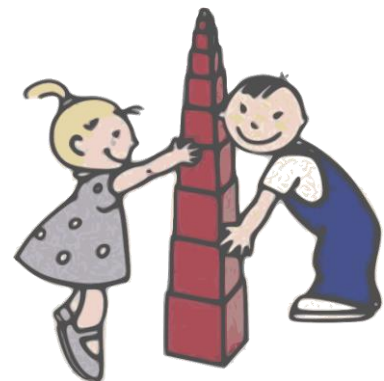
4. Aiden and Collin decide to combine their tower with all the blocks they have. How many blocks do they have altogether?

5. Compared to Ben, how many more blocks do Aiden and Collin have combined?

6. Write the number sentence that fits this: "Ben takes 10 blocks from the box and gives Aiden and Collin 3 blocks each. Ben has 4 blocks left."

Answers

1. 85 – 17 – 24 – 12 = 32
   There are 32 blocks left.

2. 24 – 12 = 12
   Collin uses 12 less blocks than Ben.

3. 24 – 17 = 7
   Ben uses 7 more blocks than Collin.

4. 17 + 12 = 29
   They have 29 blocks altogether.

5. 17 + 12 – 24 = 5
   They have 5 more blocks than Ben.

6. 10 – 3 – 3 = 4