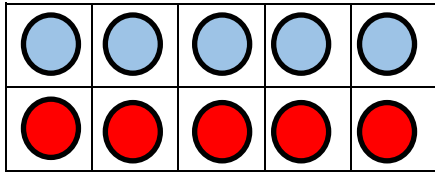


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Relating number bonds

Example:

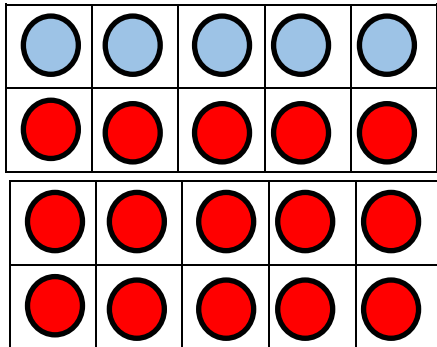
1. Identify the number bond to ten shown on the ten frame and write the calculation.



$$\underline{5} + \underline{5} = \underline{10}$$

Count the blue counters for the first number, then count the red counters for the second number.

2. Now look at the related number bond to twenty shown on the ten frames and write the calculation.



$$\underline{5} + \underline{15} = \underline{20}$$

Count the blue counters for the first number, then count the red counters for the second number.

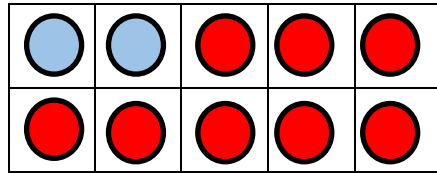
3. Compare the two calculations, what do they have that is the same and what do they have that is different.

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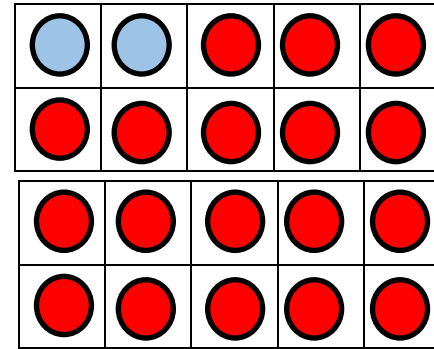
Relating number bonds

Complete the calculations

1.

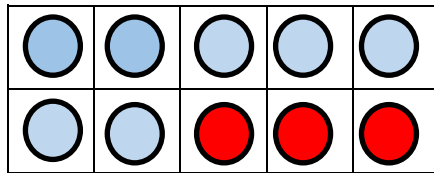


$$\underline{\quad} + \underline{\quad} = \underline{10}$$

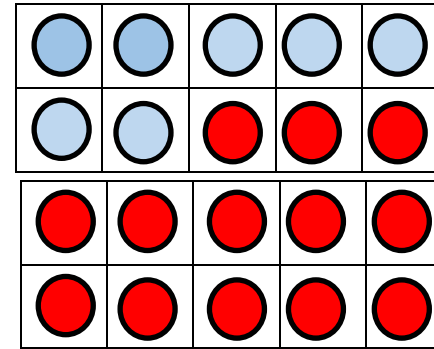


$$\underline{\quad} + \underline{\quad} = \underline{20}$$

2.

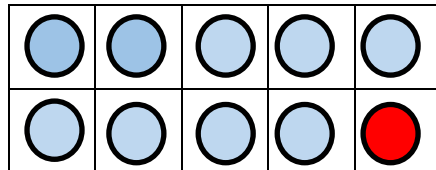


$$\underline{\quad} + \underline{\quad} = \underline{10}$$

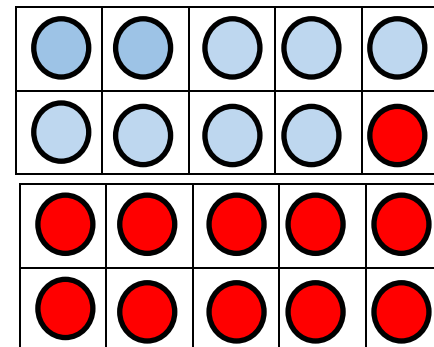


$$\underline{\quad} + \underline{\quad} = \underline{20}$$

3.



$$\underline{\quad} + \underline{\quad} = \underline{10}$$



$$\underline{\quad} + \underline{\quad} = \underline{20}$$

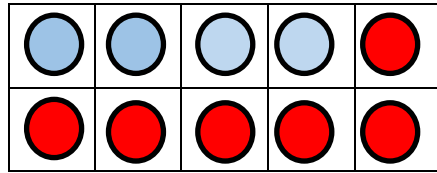
Remember to compare the two calculations, what do they have that is the same and what do they have that is different.

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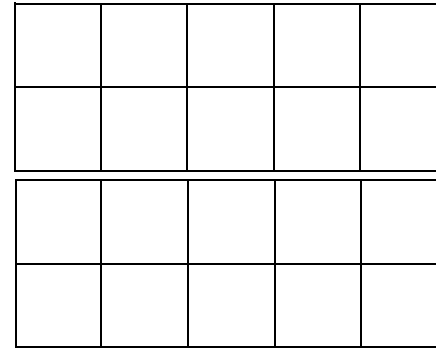
Relating number bonds

Challenge: Can you complete the ten frames to show the related number bonds?

1.

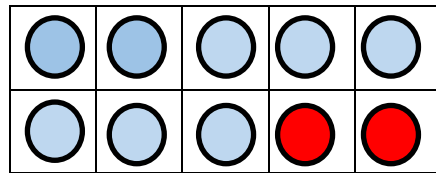


$$\underline{\quad} + \underline{\quad} = \underline{10}$$

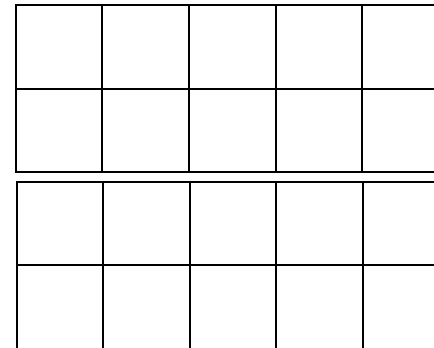


$$\underline{\quad} + \underline{\quad} = \underline{20}$$

2.



$$\underline{\quad} + \underline{\quad} = \underline{10}$$



$$\underline{\quad} + \underline{\quad} = \underline{20}$$