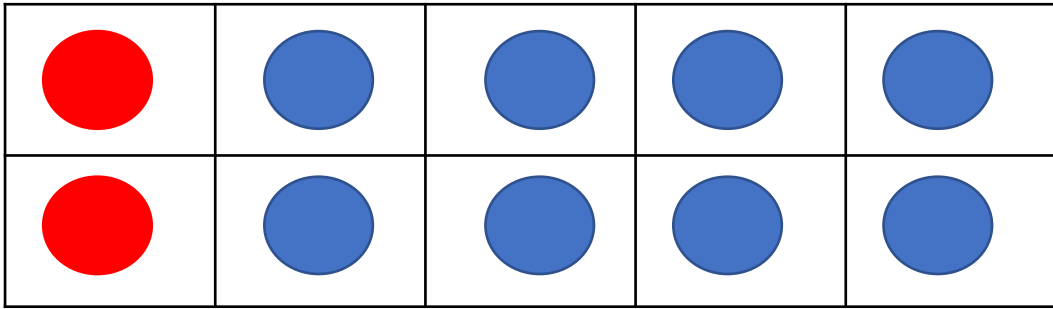


Finding and making
number bonds

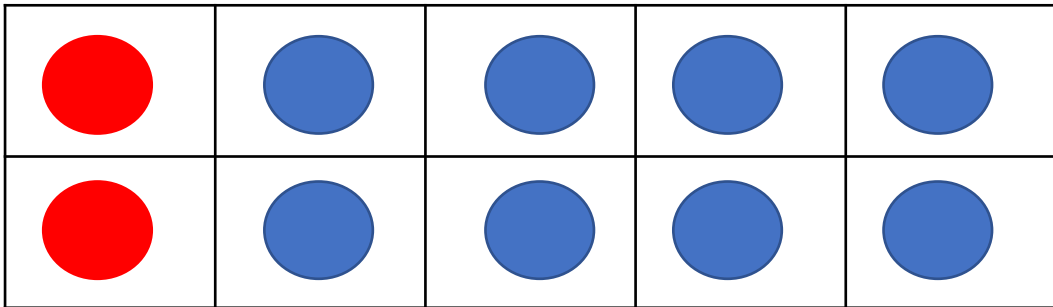
We can use tens frames
to help us find
matching bonds to 10
and 20.

Look at the different colours to find the 2 numbers. Remember we can swap the numbers over to get the same answer.



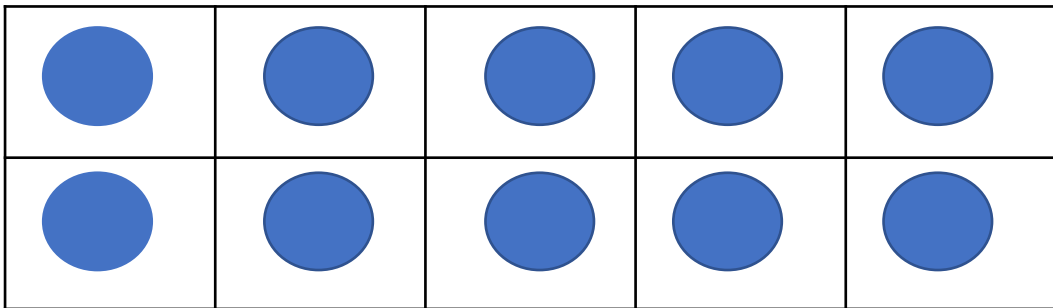
$$2 + 8 = 10$$

$$8 + 2 = 10$$

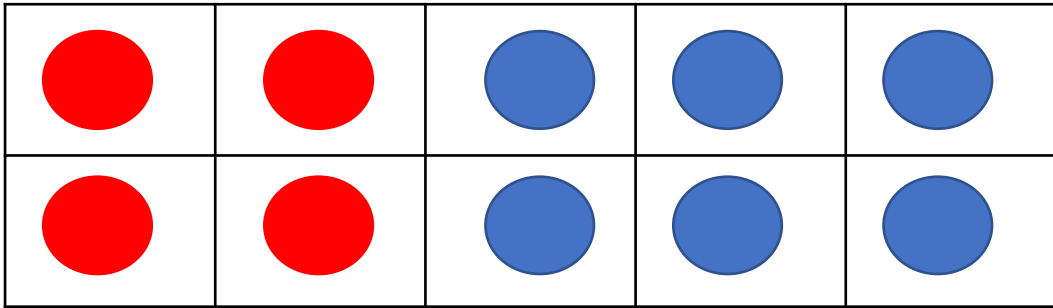


$$2 + 18 = 20$$

$$18 + 2 = 20$$

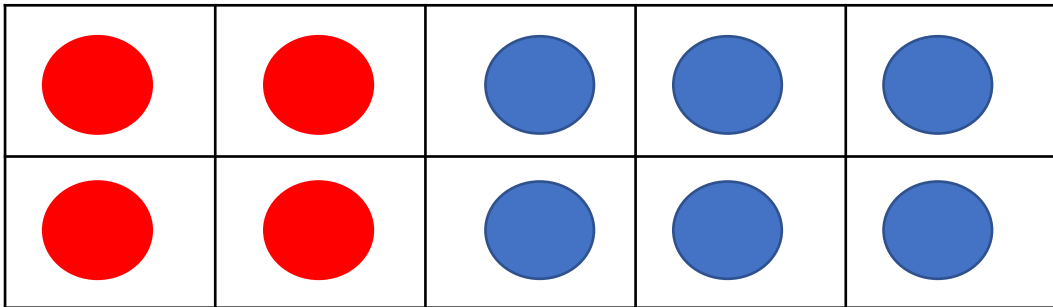


Here is another example. What would the missing number sentences be?



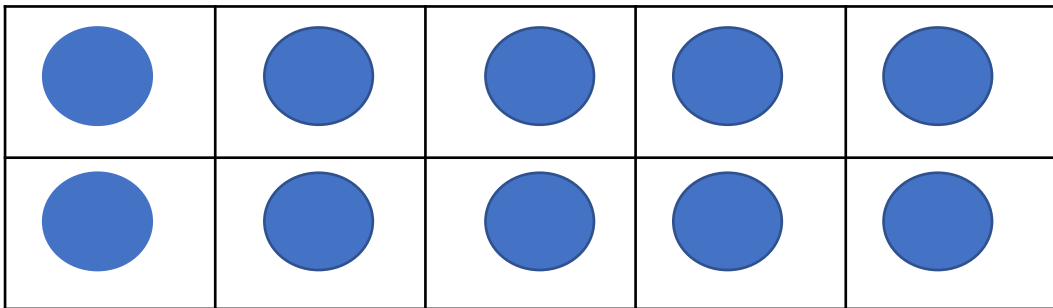
$$4 + 6 = 10$$

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

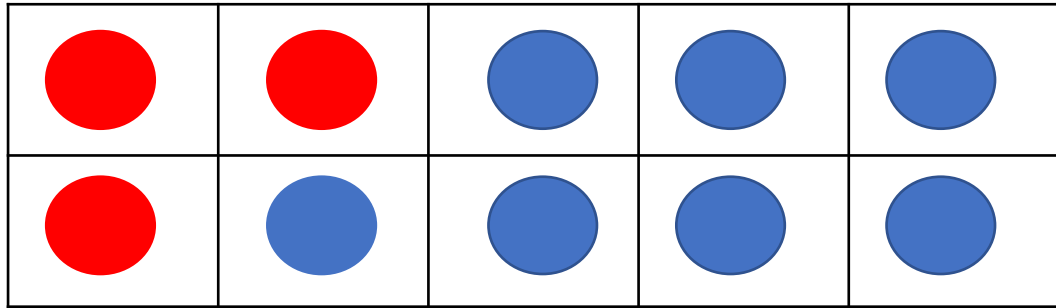


$$4 + 16 = 20$$

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

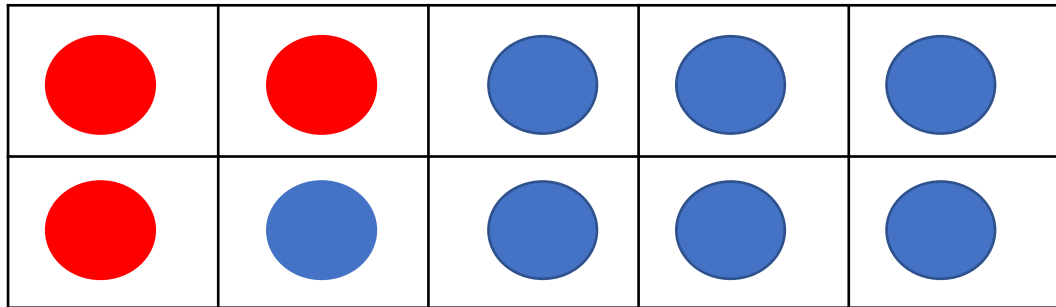


Here is another example. What would the missing number sentences to 10 and 20 be?

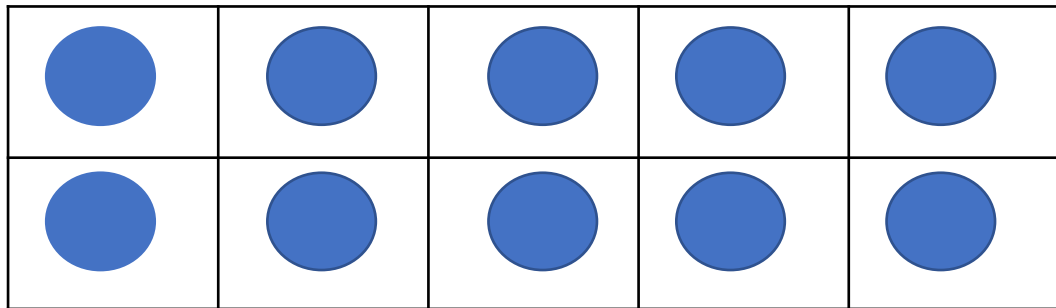


$$3 + 7 = 10$$

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

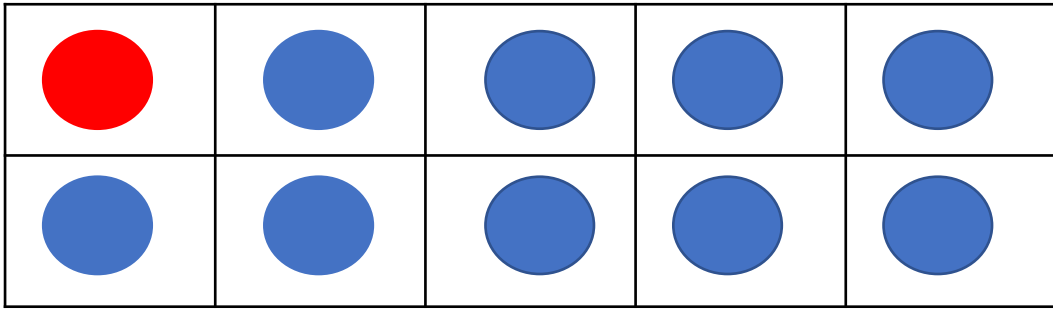


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



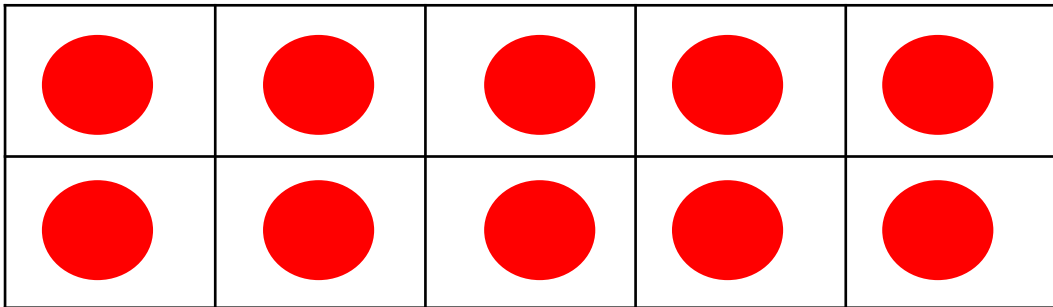
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

If you have a missing number in a number sentence, you can look at or colour the number you can see and fill the other gaps in another colour.



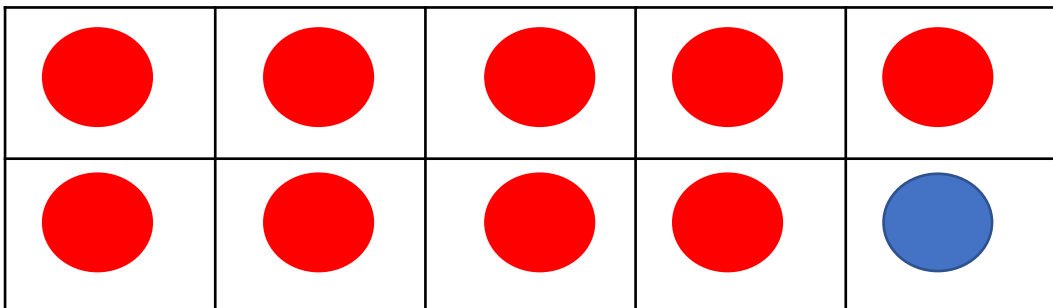
$$1 + \underline{\quad} = 10$$

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



$$\underline{\quad} + 19 = 20$$

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



Have a go at the questions on your sheet. Remember to look at the different colours or if you have to do your own number bonds, choose 2 colours.