

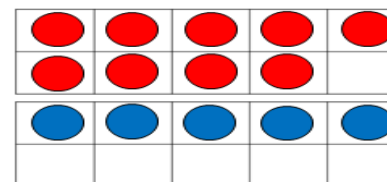
1.
True or false?

There are double the amount of numbers bonds to 20 than there are number bonds to 10

Prove it – can you use a systematic approach?

2.

Dexter uses ten frames to calculate eight plus six.



He says,

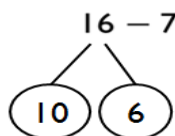
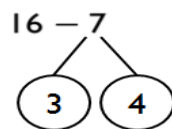
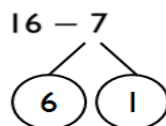
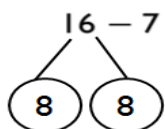


$$8 + 6 = 16$$

Do you agree? Explain why.

3.

Rosie is calculating $16 - 7$
Which of these methods is most helpful?
Why?



Could you find a way to partition 16 to help you subtract 7?

4.

Teddy works out $15 - 6$
This is Teddy's working out:

$$15 - 5 = 10 - 1 = 9$$



Why is Teddy's working out wrong?