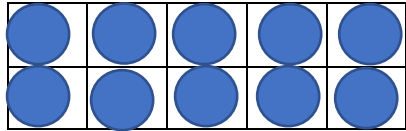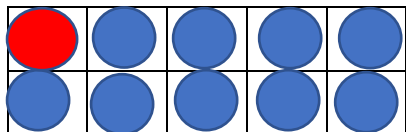Number bonds to 10 are two numbers that make 10. Let's have a go using a tens frame.

$0 + 10 = 10$

$1 + 9 = 10$

Addition is commutative. That means the numbers can be added in any order.

E.g. $7 + 3 = 10$ so $3 + 7 = 10$

What number bond is represented in the pictures?

There are ___ red counters.
There are ___ blue counters.
Altogether there are ___ counters.

___ + ___ = ___   ___ + ___ = ___

Challenge! Show three more examples.

Task 2 - missing numbers

1. $7 +$ ___ $= 10$
2. ___ $+ 4 = 10$
3. $10 = 2 +$ ___
4. $10 =$ ___ $+ 1$

Task 3 – bonds to 10 word problems

1. Lexi has 1 book. Leo has 9 books. How many do they have altogether?
2. I have 10 cars. 2 cars are blue. How many cars are red?
3. Tom has 10 sweets. 6 sweets are pink. How many are yellow?
4. The teacher asks for 10 pencils. Bob gives her 7 pencils. How many does Kim give?

Task 4 – true or false.

$4 + 8 = 10$ $9 + 1 = 10$

$5 + 6 = 10$ $3 + 7 = 10$