



## Round Hill Primary School Key Instant Recall Facts



### Year 1- Autumn 1

### KIRF: Know all the number bonds to 10

Number bonds are also often referred to as 'number pairs'. They are simply the pairs of numbers that make up a given number. The number bonds to 10 are the pairs of numbers which add to make 10:

$$0+10 \quad 1+9$$

$$2+8$$

$$3+7$$

$$4+6$$

$$5+5$$

Children start to learn about number bonds in the Foundation stage, when they might be given a number, such as 5, and then asked to select two groups of objects that will add up to that number.

#### Ideas:

Give your child ten counters (Lego bricks, pasta shapes, buttons, sweets) and ask them questions such as: What do you add to 3 to make 10? What do you add to 2 to make 10? Encourage them to use the counters to work it out.

Print out number cards and ask your child to match them up into number pairs or number bonds (this can be done as a game of Snap).

Write a list of ten numbers then time your child to see how long it takes them to write down the other number that makes up each pair (2 and 8; 5 and 5; 4 and 6).

Number bond tennis: Choose the target number 10. One player "serves" a number. For example, one player holds up a certain number of fingers (e.g. 3). The other player "returns" the number. The other player uses their fingers to show the number that, when added to the first number, equals the target number (e.g. 7, since  $3 + 7 = 10$ ). Continue serving and returning, focusing on different number combinations that make the target.





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