Number Bonds

## Aim:- to be able to use number bonds to add up quickly

Investigate all the ways that you can make 10 using two numbers

## For example:

$1+9=10$

write all the ways you can make 10 in the spaces below

|  | + | $=10$ |
| :--- | :--- | :--- |
|  | + | $=10$ |
|  | + | $=10$ |
|  | + | $=10$ |
|  | + | $=10$ |
|  | + | $=10$ |
|  | + | $=10$ |
|  | + | $=10$ |
|  | + | $=10$ |
|  | + | $=10$ |

Do you notice anything about your answers?

Now see if you can write all the ways which you can make 20 using 2 numbers

|  | + | $=20$ |
| :--- | :--- | :--- |
|  | + | $=20$ |
|  | + | $=20$ |
|  | + | $=20$ |
|  | + | $=20$ |
|  | + | $=20$ |
|  | + | $=20$ |
|  | + | $=20$ |
|  | + | $=20$ |
|  | + | $=20$ |



Now Use what you have found out to answer these questions quickly.

1. $7+3=$
2. $13+7=$
3. $14+6=$
4. $18+2=$
5. $29+11=$
6. $31+9=$
