



Year 1 – Summer 2 – KIRFS – Doubles and halves to 10

Key Instant Recall Facts (KIRFs) are designed to support the development of the mental skills that underpin much of the maths work in school. Instant recall facts help enormously with mental agility within maths lessons.

Your child's KIRFS this term are to add doubles. Children will benefit immensely from knowing these instant recall facts.

Double 1 = 2

Double 2 = 4 and half of 2 = 1

Double 3 = 6

Double 4 = 4 and half of 2 = 4

Double 5 = 10

Double 6 = 12 and half of 6 = 3

Double 7 = 14

Double 8 = 16 and half of 8 = 4

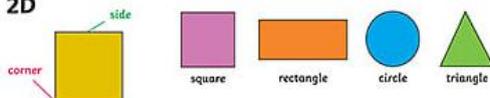
Double 9 = 18

Double 10 = 20 and half of 10 = 5

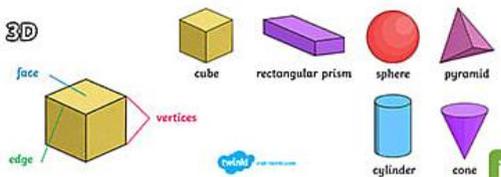
You can also help your child by

- Finding 1 more and one less than any given number to 100.
- Counting in 2's, 5's and 10's
- Practice simple addition and subtraction questions within 20. Especially when the answer crosses 10 i.e. $8 + 5 = 13$ or $16 - 9 = 7$
- Naming 2D and 3D shapes

2D



3D



- Using objects or drawings to multiply i.e. 3 groups of 5 = 15 (draw 3 circles and 5 dots in each circle)
- Using objects or drawings to divide i.e. 15 into 3 groups = draw 3 circles and share 15 (one at a time) until all the dots/objects have been shared equally.