

## Help at home for Level 16

In order to pass Level 16 you need to be able to halve all the odd numbers to 20.

Remember when you halve an odd number you will have a one whole left which you need to halve.

Half of a whole is  $\frac{1}{2}$ .

E.G.

Halve of 13 is  $6\frac{1}{2}$

Round the number down to the nearest even number- 13 rounds to 12, then halve 12, which is 6. Then halve one whole, which leaves you with  $\frac{1}{2}$ .

$$6 + \frac{1}{2} = 6\frac{1}{2}$$

1 halved is  $\frac{1}{2}$

$$1 \div 2 = \frac{1}{2}$$

3 halved is  $1\frac{1}{2}$

$$3 \div 2 = 1\frac{1}{2}$$

5 halved is  $2\frac{1}{2}$

$$5 \div 2 = 2\frac{1}{2}$$

7 halved is  $3\frac{1}{2}$

$$7 \div 2 = 3\frac{1}{2}$$

9 halved is  $4\frac{1}{2}$

$$9 \div 2 = 4\frac{1}{2}$$

11 halved is  $5\frac{1}{2}$

$$11 \div 2 = 5\frac{1}{2}$$

13 halved is  $6\frac{1}{2}$

$$13 \div 2 = 6\frac{1}{2}$$

15 halved is  $7\frac{1}{2}$

$$15 \div 2 = 7\frac{1}{2}$$

17 halved is  $8\frac{1}{2}$

$$17 \div 2 = 8\frac{1}{2}$$

19 halved is  $9\frac{1}{2}$

$$19 \div 2 = 9\frac{1}{2}$$

Remember:

**Halving is the same as dividing by 2 ( $\div 2$ )**