

Maths 21.5.20 Doubling and Halving

Using your knowledge from the previous 2 sessions, try to work out both double and half for each question. You only need to do the first 5 questions on the left. If you're feeling confident, you're welcome to have a go at the trickier doubling and halving questions on the right.

First of all, challenge yourself to see if you can work out the answer without using the apples. Do you know what double 2 is? Try to picture two lots of 2 in your head. Then you could try using your fingers, put 2 fingers on one hand, then 2 on the other hand then count how many double is. To half that number, you share it equally by 2, imagine cutting the total number of apples down the middle to see how many would be on each side.

You can use the apple shapes to help you to find the answer. To do double, use the number written, then count on from that number using the amount of apples that you can see. You could also draw the apples in your book to make it easier, draw 2 apples, then 2 more apples and add them together.

To find the half, look at the number of apples that you see.. you need only some. You could draw a grid or 2 circles to split your apples into it. So with 8 apples, share them into the circles, 1 for you, 1 for me.. until you have a total of 8 apples but split equally into the two sections. Use counters/ doodles and jottings/ fingers/ apple pictures to help with your understanding.

Doubling and Halving

2



Double 2 is _____

Half of 2 is _____

4



Double 4 is _____

Half of 4 is _____

6



Double 6 is _____

Half of 6 is _____

10



Double 10 is _____

Half of 10 is _____

12



Double 12 is _____

Half of 12 is _____

14



Double 14 is _____

Half of 14 is _____

8



Double 8 is _____

Half of 8 is _____

10



Double 10 is _____

Half of 10 is _____

16



Double 16 is _____

Half of 16 is _____

18



Double 18 is _____

Half of 18 is _____

20



Double 20 is _____

Half of 20 is _____