Maths: Finding a half of an amount

Watch the video to help you learn the strategies to find ½ of an amount.

<https://www.youtube.com/watch?v=S_Jvi97snfQ>

To find half of a set of objects we divide the set into 2 equal groups.

Remember we share between 2 equal groups

I shared 6 dots into 2 equal groups because I want to find half. Then I just count up how much is in one circle to tell me half. ½ of 6= 3.

Watch the video to help you learn the strategies to find ¼ of an amount.

<https://www.youtube.com/watch?v=FwIdiD9d1OY>

To find a quarter of a set of objects we divide the set into 4 equal groups.

I shared 8 dots into 4 equal groups because I want to a quarter. Then I just count up how much is in one group to tell me a quarter. ¼ of 8= 2.

I could find out 2/4 by adding 2 groups. 2/4 of 8 =4. I could find out ¾ by adding 3 groups. ¾ of 8=6

Complete the following

Mild:

Find…

1. ½ of 4
2. ½ of 8
3. ½ of 10
4. ¼ of 4
5. ¼ of 12

Spicy

Find…

1. ½ of 20
2. ¼ of 16
3. 2/4 of 12
4. ¾ of 16
5. 2/4 of 20 (what is 2/4 the same as?)

Find…

1. 1/3 of 6
2. 1/5 of 5
3. 2/3 of 9
4. 3/5 of 15
5. ½ of 100