**Maths Planning**

**Activity One**

**Warm Up**

Jack Hartman count to 100

<https://www.youtube.com/watch?v=cVwjmC-gpBU>

* Write numbers 1-20 on separate pieces of paper.
* Get your child to order the numbers from 1- 20.
* Then point to different numerals and start counting and pointing to the numerals e.g. 17 18 19 20 or

 14 15 16 17 18 19 20

* Also count backwards from 20 to the number that you started at,
* Hold up random numbers from 1-20 children say the number and show with fingers and toes. For example 19 will be 10 toes and 9 fingers 17 will be 10 toes and 7 fingers.
* Play a game and get your child to turn over all of the numbers that are

 more than 10

 more than 15

 less than 5

 more than 5

 between 7 and 17 etc.

Missing number sheet

**Activity Two**

**Warm up**

**Doubles song**

<https://www.youtube.com/watch?v=8jOzhiACB68>

* Get your child to show you on their fingers doubles up to 5.

 Say double 1 and they show you one finger on each hand and say 2.

 Keep going to double 5

If you have two dice, show your child a number on one dice and get them to show you the same number on their dice and say the sentence double 6 equals 12 etc…



Watch the pp on twinkl Ladybird doubles to 20

<https://www.twinkl.co.uk/resource/t-c-254566-ladybird-doubles-to-20-powerpoint>

Then complete the sheet

Maths double ladybird sheet 1-5 by drawing the same amount of spots on the other side and adding the amount together.

Extra challenge

 Doubling number sheet 5-10.

Play doubles up to 20 game on Twinkl

<https://www.twinkl.co.uk/go/resource/T-GO-03-doubles-up-to-10>

**Activity Three**

**Warm Up**

 Halving song on bitesize

<https://www.bbc.co.uk/bitesize/clips/z6bq6sg>

Give children whole objects to halve.



Halve an apple, cake, biscuit.

Talk about how both halves need to be equal in size.

Halving numbers.

Give children an amount of beads, sweets, raisins etc.

Use even numbers 2, 4, 6, 8, 10, 12 ,14, 16, 18 and 20

Can they remember how to share them into halve.

Share equally one for me, one for you…

Can they work out halve of all of the even numbers up to 20.

**Activity Four**

**Warm Up**

**Doubles song**

<https://www.youtube.com/watch?v=8jOzhiACB68>

Watch the power point

Teaching the Pirates to be fair power point.

Complete some of the problem solving sheets

Doubling, halving and sharing sheets included

Extra challenge

Halving and doubling activity sheet