

Counting Backwards Through 0 Using Negative Numbers Worksheet

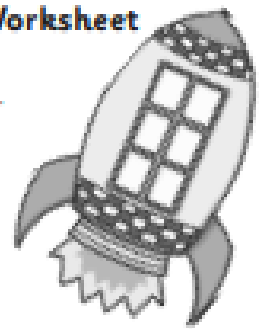
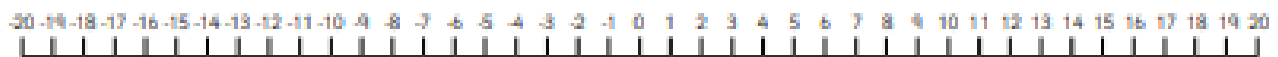
Aim – I can count backwards through 0 including negative numbers.

Counting backwards can be useful – especially if you want to make a rocket take off!

10, 9, 8, 7, 6, 5, 4, 3, 2, 1 **BLAST OFF!**

BUT what happens when we are counting backwards and we get to '0'?

We keep going using negative numbers.



A. Use the number lines to help you count backwards through 0. Start on the number given and draw the right number of jumps backwards until you have your answer.

1. From 5, count back 7.



Answer =

2. From 8, count back 12.



Answer =

3. From 7, count back 15.



Answer =

4. From 2, count back 9.



Answer =

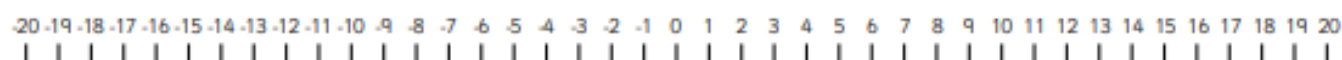
5. From 12, count back 22.



Answer =

B. These counting back tasks can be written as calculations e.g. $7 - 8$. 7 is the number you start on and 8 is the number of jumps you count backwards. $7 - 8 = -1$

Use the number line below to jump with your finger to count backwards and work out the answers to the calculations.



1. $6 - 12 =$ 2. $5 - 10 =$ 3. $7 - 15 =$ 4. $16 - 17 =$

5. $11 - 20 =$ 6. $1 - 7 =$ 7. $6 - 11 =$ 8. $19 - 30 =$