

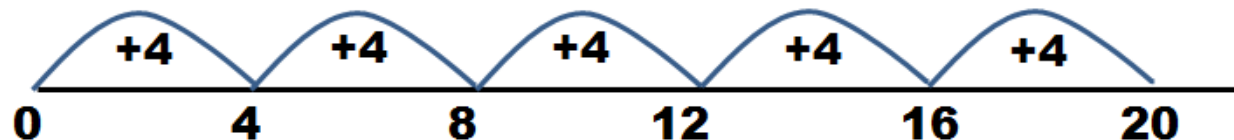
## DIVISION USING A NUMBER LINE

Division is repeated subtraction.

The number you need to reach with your jumps.

$$20 \div 4 = 5$$

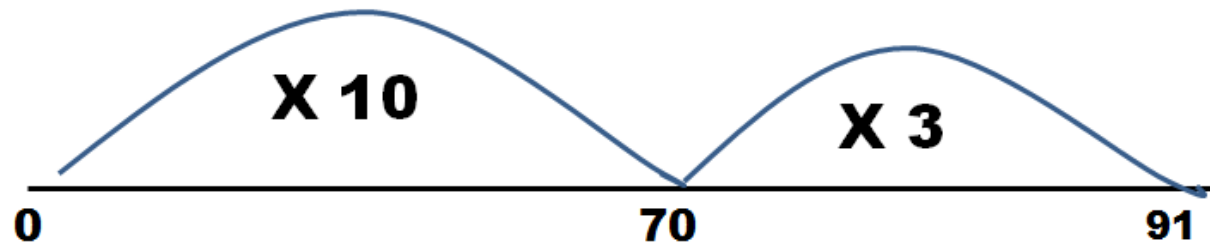
The number you jump forward by each time.



Count the number of jumps you have made to get the answer.

## DIVISION USING A NUMBER LINE

$$91 \div 7 = 13$$



You can use the times table facts you already know to help you.

For example  $10 \times 7 = 70$  so you know 10 jumps will take you to 70  
 $3 \times 7 = 21$  (the difference between 70 and 91)

Remember this is not 2 jumps, you need to add the numbers together in the jumps ( $10 + 3 = 13$ ) to get your answer.

## DIVISION USING THE BUS STOP METHOD

$$91 \div 7 = 13$$

The remainder you have carried.

$$\begin{array}{r} 13 \\ 7 \overline{) 91} \\ \underline{7} \phantom{1} \\ 21 \\ \underline{21} \\ 0 \end{array}$$

How many 7's go into 9?  
1 with 2 remaining. The 2  
is carried over to the right.

How many 7's go  
into 21?  
 $21 \times 7 = 3$