

# Stage 4

## All strategies

**Stage 4**  
Addition & Subtraction Strategies  
**Counting on**  
 $13 + 6 = \square$

To solve this problem I will need to start at 13 and then count on 6 more places.




so  $13 + 6 = 19$




**Stage 4**  
Addition & Subtraction Strategies  
**Counting back**  
 $17 - 8 = \square$

To solve this problem I will need to start at 17 and then count back 8 places.




so  $17 - 8 = 9$




**Stage 4**  
Multiplication & Division Strategies  
**Skip counting in 2's**  
 $8 \times 2 = \square$

To solve this problem I will need to skip count 8 times in 2's.




so  $8 \times 2 = 16$




**Stage 4**  
Multiplication & Division Strategies  
**Skip counting in 5's**  
 $7 \times 5 = \square$

To solve this problem I will need to skip count 7 times in 5's.




so  $7 \times 5 = 35$




**Stage 4**  
Multiplication & Division Strategies  
**Skip counting in 10's**  
 $9 \times 10 = \square$

To solve this problem I will need to skip count 9 times in 10's.




so  $9 \times 10 = 90$



**Stage 4**  
Proportional Strategies  
**Finding  $\frac{1}{2}$  and  $\frac{1}{4}$  of sets**  
 $\frac{1}{4}$  of 20 =  $\square$

To solve this question I need to split my 20 counters evenly into 4 groups ( $\frac{1}{4}$ s) by counting one counter into each quarter until I have evenly split all of my counters.



After counting out all of my counters I can see that each quarter has 5 counters, so that means  $\frac{1}{4}$  of 20 is 5

