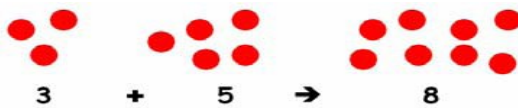


Foundation Stage and Level 1 & 2

Count all: $3 + 5$ count out three counters and then five counters, and then find the total by counting all the counters



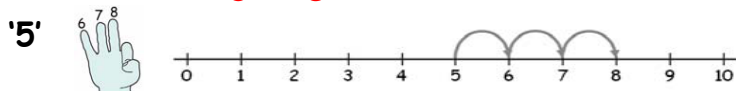
Count on from the first number: $3 + 5$ count on from the first number: '4, 5, 6, 7, 8'



Count on from the largest number:

$3 + 5$

$35 + 23$



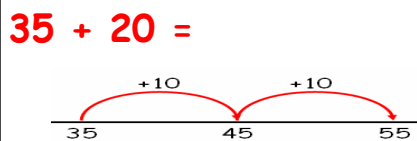
Count on 2 tens then 3 ones.

Level 2 & 3

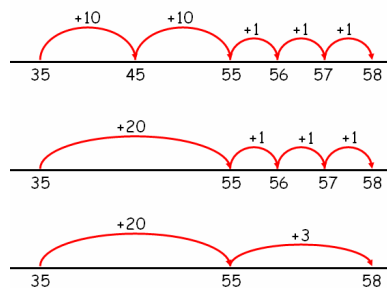
Partitioning

$$\begin{aligned} 35 + 23 &= \\ &= 30 + 20 + 5 + 3 \\ &= 50 + 8 \\ &= 58 \end{aligned}$$

Counting on - number line



$35 + 23 =$



Column addition

No carrying

$$\begin{array}{r} 34 + \\ 25 \\ \hline 59 \end{array}$$

Carrying

$$\begin{array}{r} 76 + \\ 417 \\ \hline 123 \end{array}$$

3 digits

$$\begin{array}{r} 389 + \\ 21316 \\ \hline 625 \end{array}$$

Level 3, 4 & 5

Compact addition

$$\begin{array}{r} 539 + \\ 41912 \\ \hline 1031 \end{array}$$

$$\begin{array}{r} 3587 + \\ 161715 \\ \hline 4262 \end{array}$$

$$\begin{array}{r} 6584 + \\ 15181418 \\ \hline 12432 \end{array}$$

$$\begin{array}{r} 5.9 + \\ 151.3 \\ \hline 11.2 \end{array}$$

$$\begin{array}{r} 4.23 + \\ 3.618 \\ \hline 7.91 \end{array}$$

