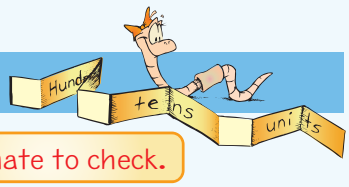
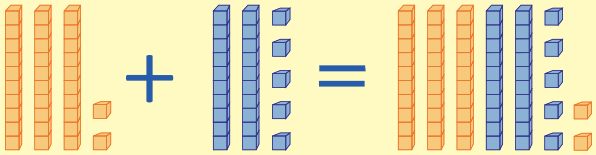
NA 21 Addition using place value blocks

Maths Builder Online Reference: **Addition and Subtraction 3:NA21**



Estimate to check.

At our school disco there were 32 girls and 25 boys. How many students came?



32 + 25 = 57 students

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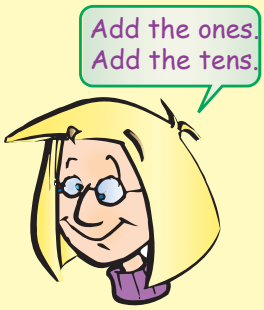
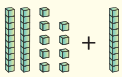
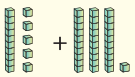
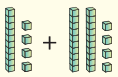
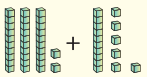
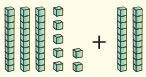


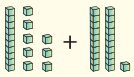
1 **a**  29 + 10 ____

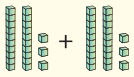
b  15 + 31 ____

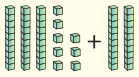
c  14 + 24 ____

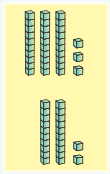
d  32 + 16 ____

e  37 + 20 ____

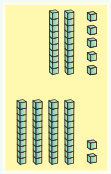
f  18 + 21 ____

g  23 + 23 ____

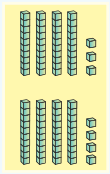
h  38 + 20 ____

2 **a** 

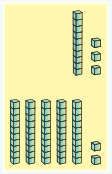
$$\begin{array}{r} 33 \\ +\ 22 \\ \hline \square \end{array}$$

b 

$$\begin{array}{r} 25 \\ +\ 42 \\ \hline \square \end{array}$$

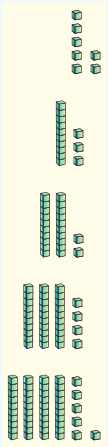
c 

$$\begin{array}{r} 43 \\ +\ 44 \\ \hline \square \end{array}$$

d 

$$\begin{array}{r} 13 \\ +\ 52 \\ \hline \square \end{array}$$

3 Use place value blocks to solve these problems.



a In 3 Blue there are 34 students and in 3 Green there are 22. How many students are in these Year 3 classes altogether? ____

b I had 46 dollars in my bank account and then I put in 13 dollars more. How much do I have now? ____

c In a cricket match, Tim scored 22 runs and Mark scored 7. How many runs did the two boys score? ____

d On Monday I sold 13 raffle tickets, on Tuesday I sold 22 and on Wednesday I sold 34. How many have I sold so far? ____

4 Use place value blocks to answer these questions.

a 32 + 25 ____ **b** 44 + 12 ____ **c** 36 + 23 ____