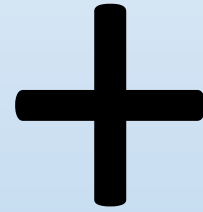


# Maths

Week 6 Addition

# Session 1



What is this symbol?

# addition

in all    add

altogether

total    PLUS

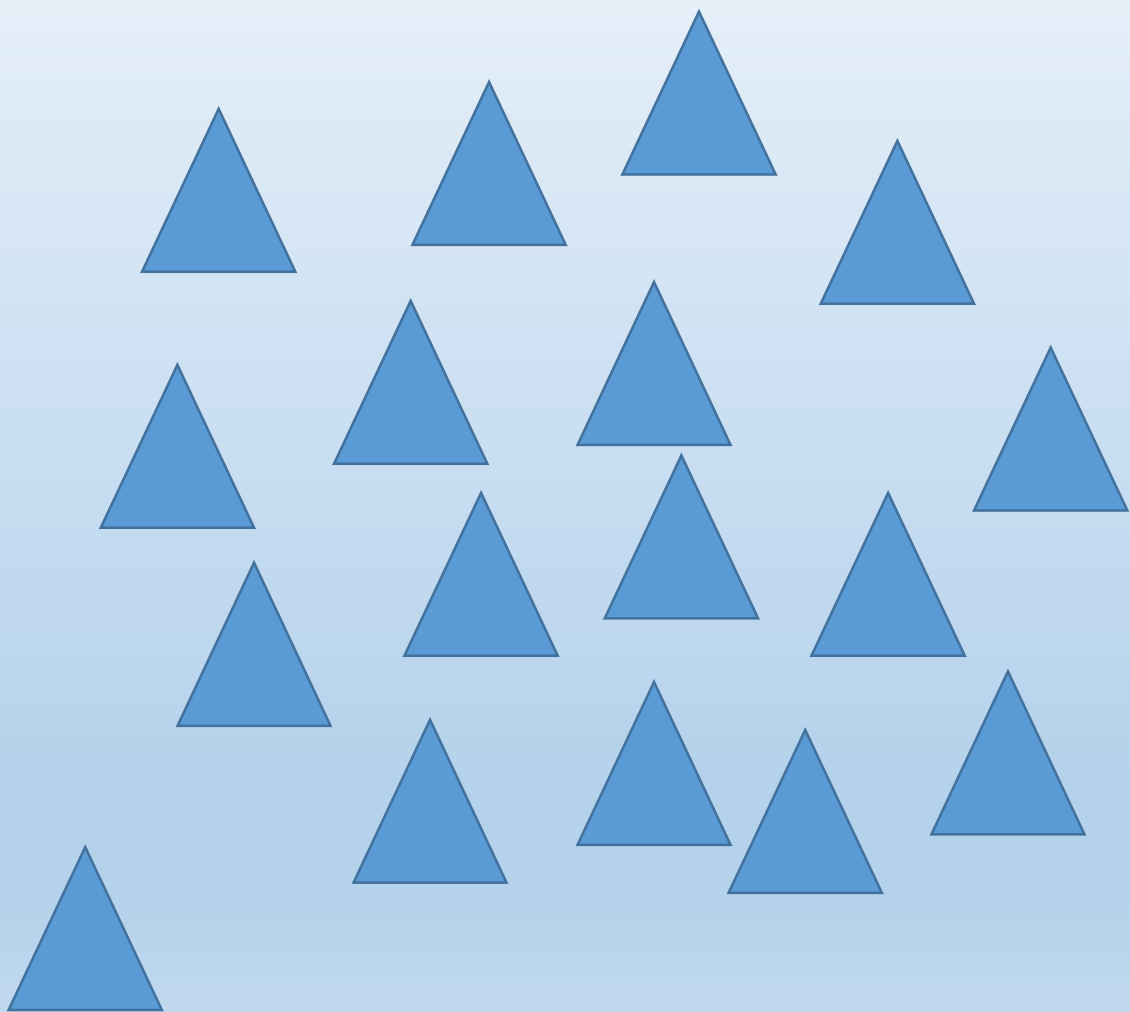
join    both

sum    more

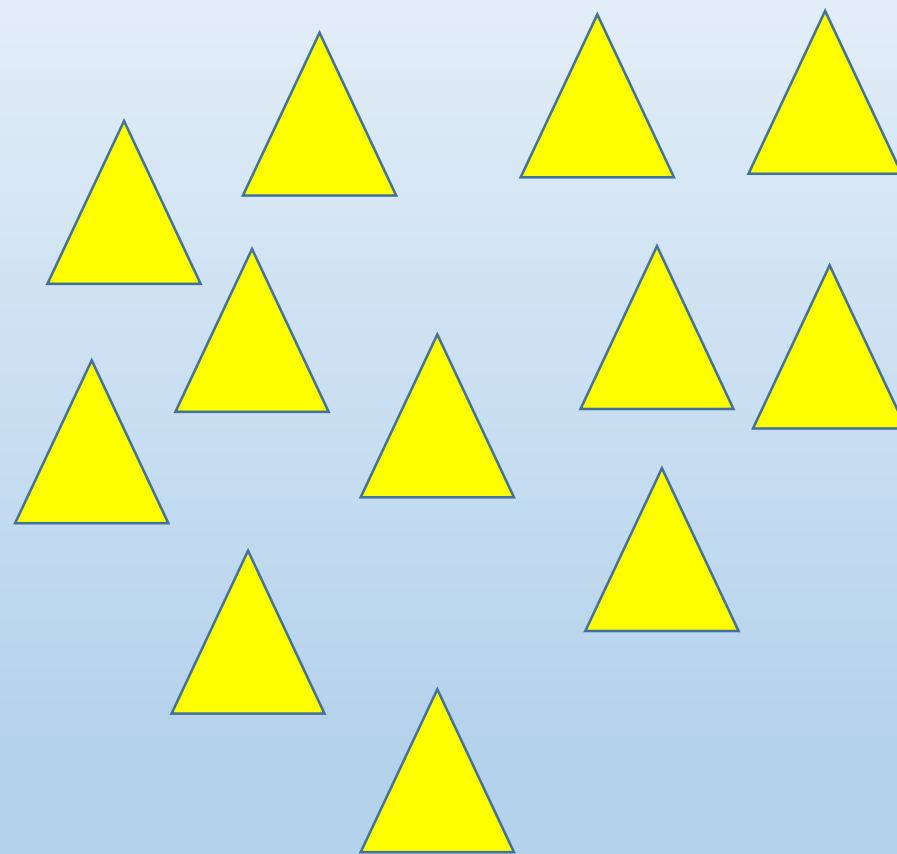
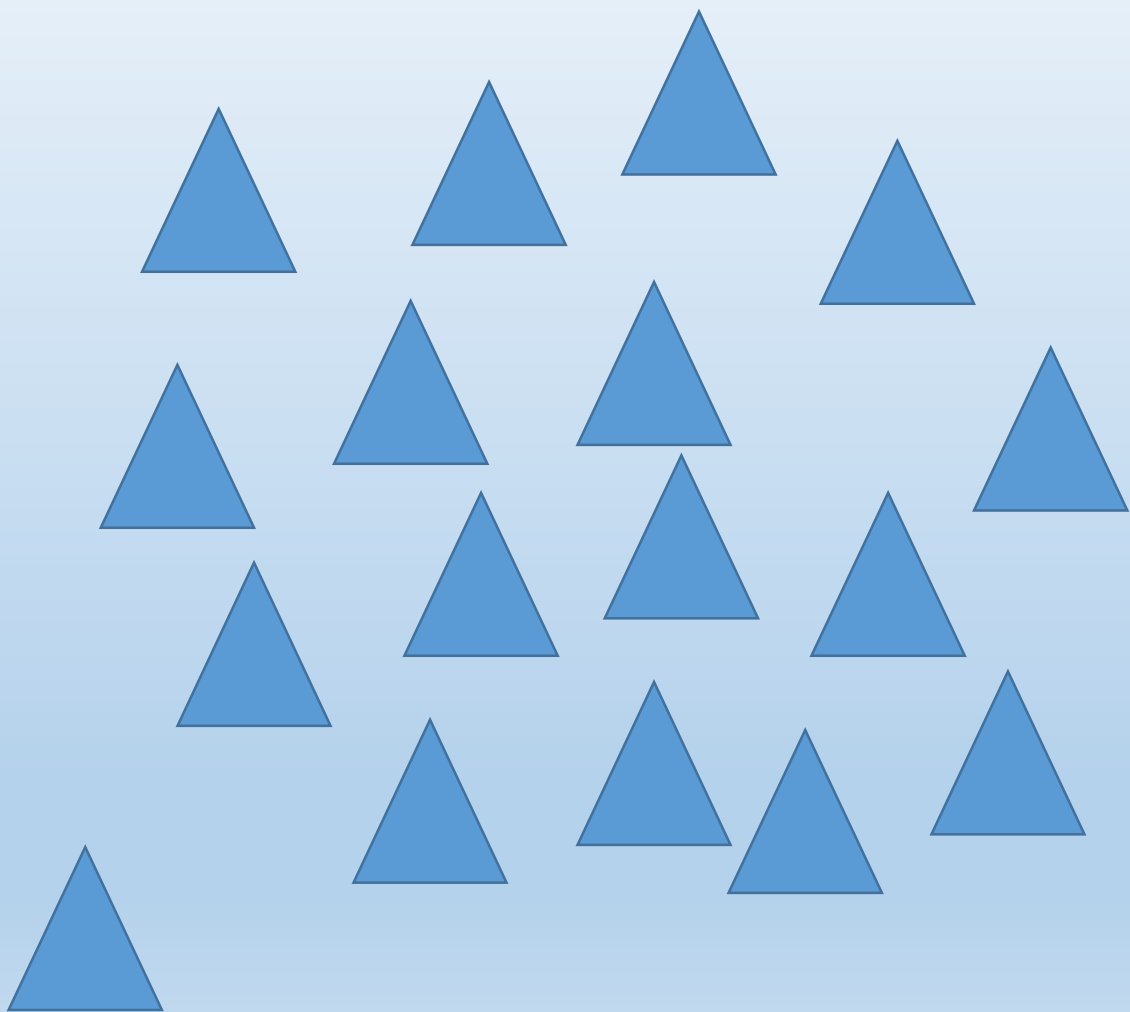
combined



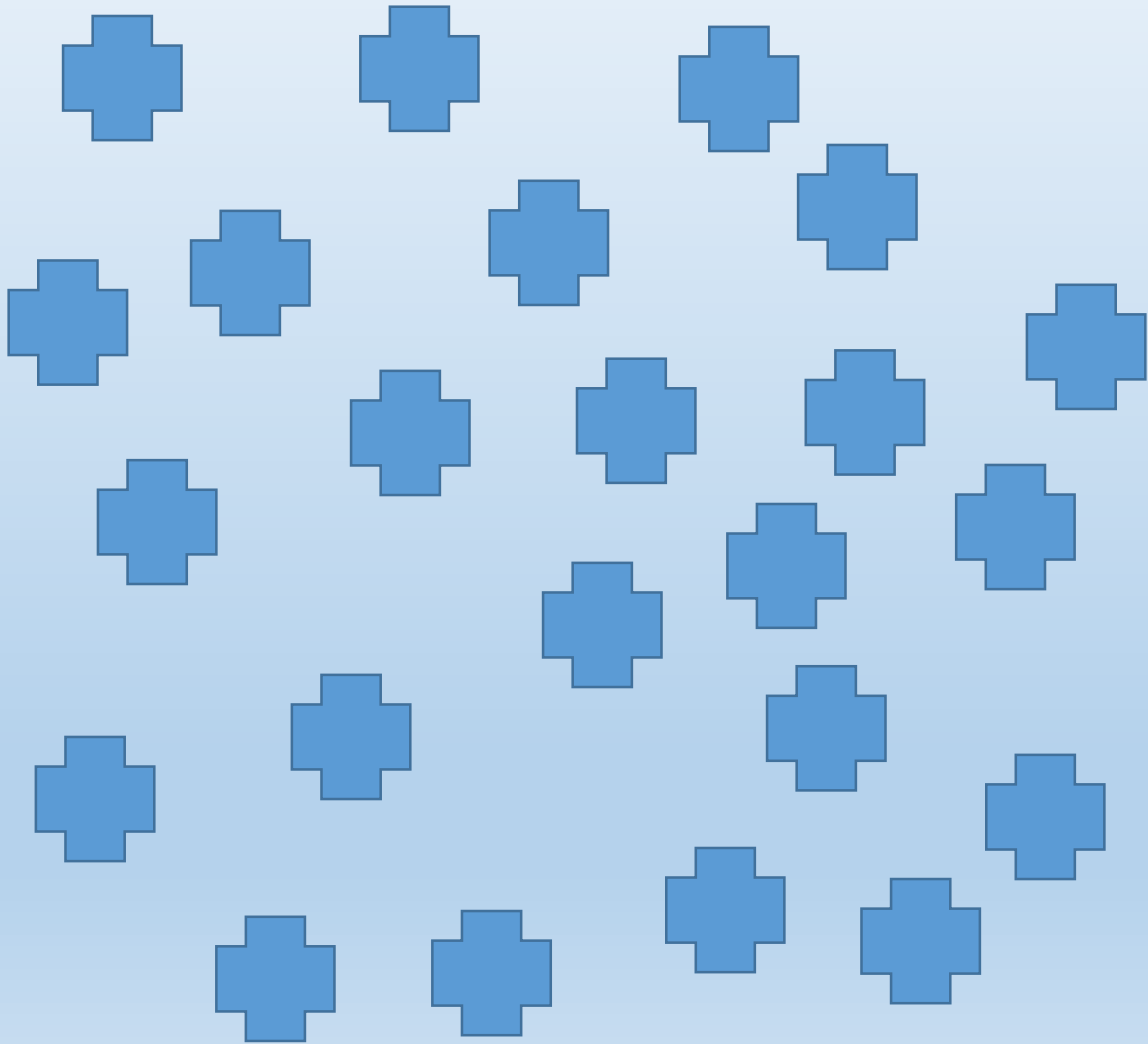
$$17 + 12$$



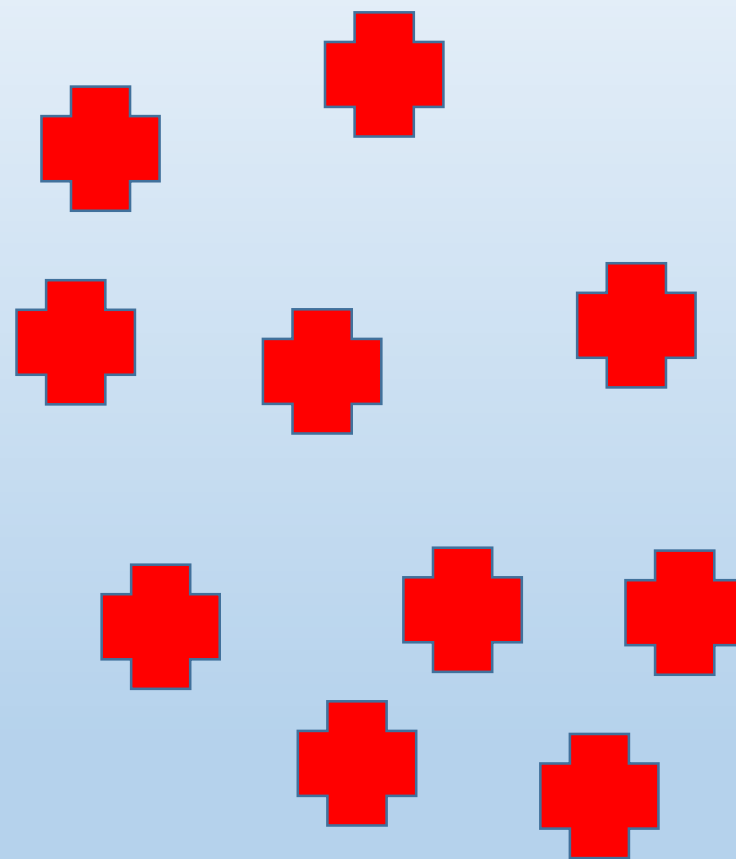
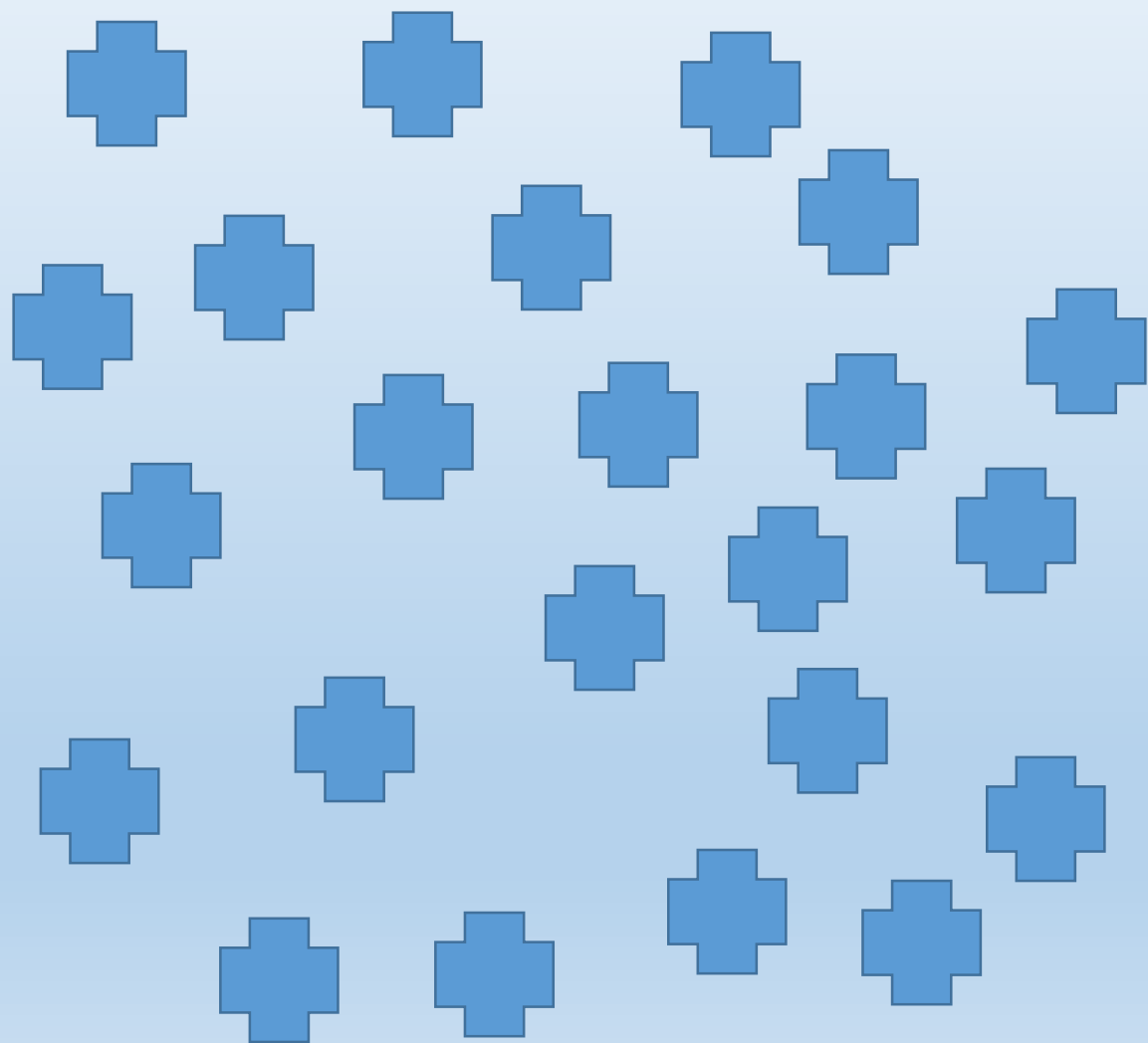
$$17 + 12$$



$$23 + 10$$



$$23 + 10$$



$3+4$

$12+4$

$18+14$

$5+3$

$11+3$

$14+19$

$6+8$

$17+8$

$12+13$



Plenary

$$\begin{array}{r} \text{T O} \\ 36 \\ + 43 \\ \hline 79 \\ \hline \end{array}$$

# Session 2

Recap- What are these numbers?

||| x x x

||||| x x x x x x

$23 + 35 =$

23

+

35

||

x x x

|||

x x x x x

$23 + 35 =$

23

+

35



TO

8

$23 + 35 =$

23

+

35



x x x



x x x x x

TO

58

$51 + 42 =$

$51 + 42$

||||| x

|||| xx

$51 + 42 =$

$51 + 42$



TO

3

$51 + 42 =$

$51 + 42$



TO

93



Your turn

$$24 + 33 =$$

24

+

33

|| x x x x

||| x x x

TO

57

Try the following questions with a partner:

Pick a level you feel comfortable with:

$$2 + 7 =$$

$$2 + 6 =$$

$$12 + 5 =$$

$$22 + 11 =$$

$$14 + 21 =$$

$$22 + 47 =$$

$$32 + 44 =$$

$$16 + 51 =$$

$$25 + 13 =$$

$$54 + 31 =$$

$$72 + 17 =$$

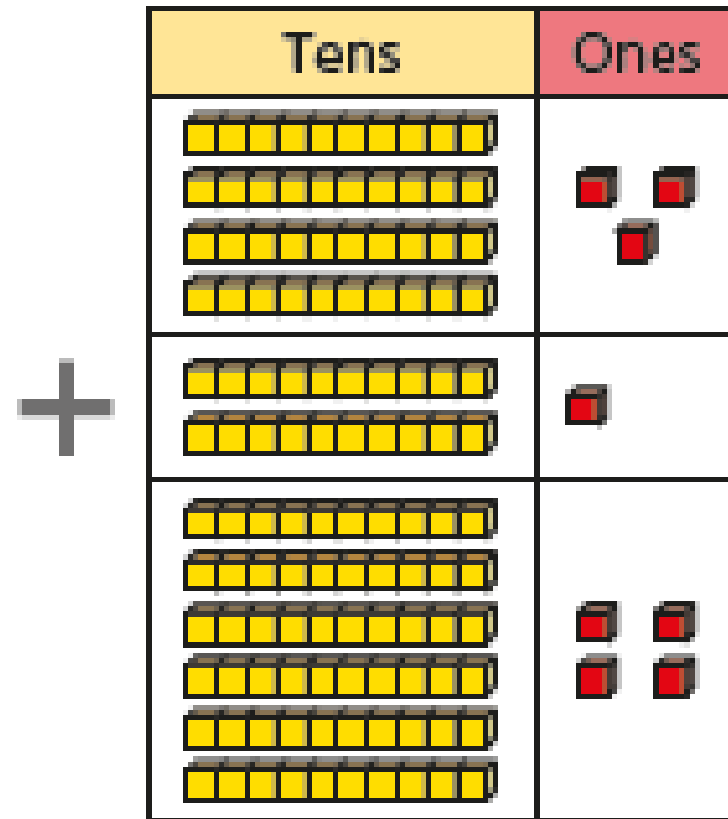
$$32 + 61 =$$

$$54 + 15 =$$

$$28 + 61 =$$

$$34 + 56 =$$

What calculation is represented?

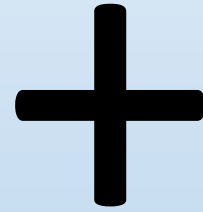


$$\square + \square = \square$$

Plenary

$$\begin{array}{r} \text{T O} \\ 51 \\ + 33 \\ \hline 84 \\ \hline \end{array}$$

# Session 3



What is this symbol?

# addition

in all    add

altogether

total    PLUS

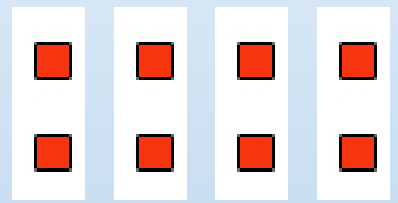
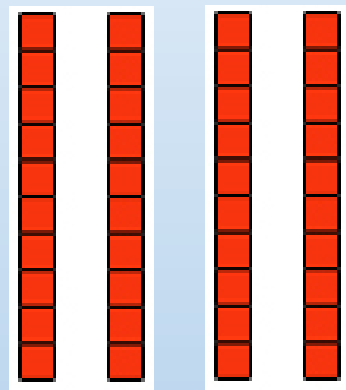
join    both

sum    more

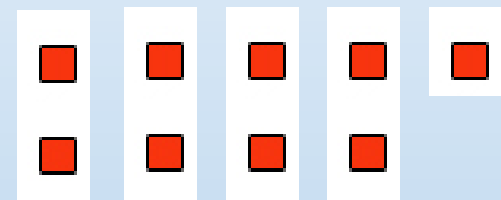
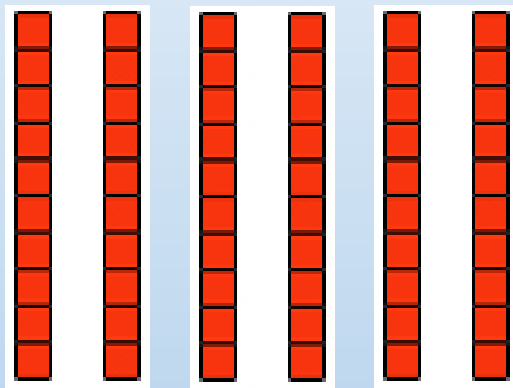
combined



$$\begin{array}{r} \text{T O} \\ 26 \\ + 22 \\ \hline 48 \\ \hline \end{array}$$



$$\begin{array}{r} \text{T O} \\ 46 \\ + 23 \\ \hline 69 \\ \hline \end{array}$$





# Your turn

$$30 + 54 =$$

$$62 + 35 =$$

A 23

+ 41

\_\_\_\_\_

\_\_\_\_\_

D 17

+ 21

\_\_\_\_\_

\_\_\_\_\_

G 13

+ 46

\_\_\_\_\_

\_\_\_\_\_

B 71

+ 22

\_\_\_\_\_

\_\_\_\_\_

E 61

+ 32

\_\_\_\_\_

\_\_\_\_\_

H 36

+ 21

\_\_\_\_\_

\_\_\_\_\_

C 35

+ 24

\_\_\_\_\_

\_\_\_\_\_

F 27

+ 70

\_\_\_\_\_

\_\_\_\_\_

I 20

+ 10

\_\_\_\_\_

\_\_\_\_\_

A - 37 + 12 =

B - 24 + 15 =

C - 67 + 21 =

D - 33 + 24 =

E - 90 + 6 =

F - 12 + 54 =

G - 17 + 12 =

H - 43 + 35 =

I - 82 + 7 =

1. The three little wolves had 45 bricks to build a house. The kangaroo gave them 23 more. How many bricks did they have altogether?

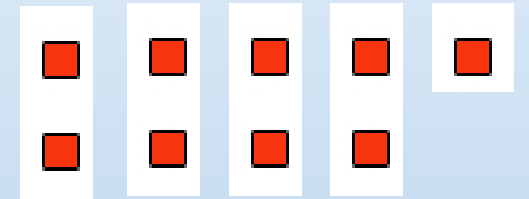
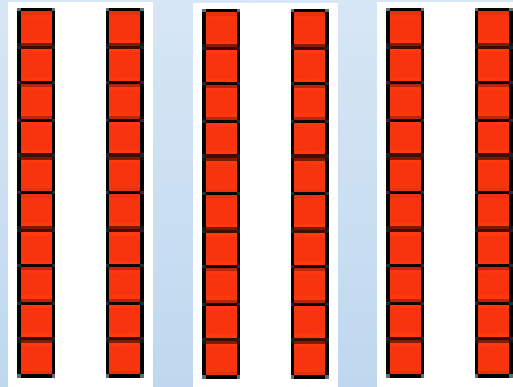


2. The big bad pig walked 27 steps to the pig's house. He then walked 32 steps more. How many steps did he take altogether?

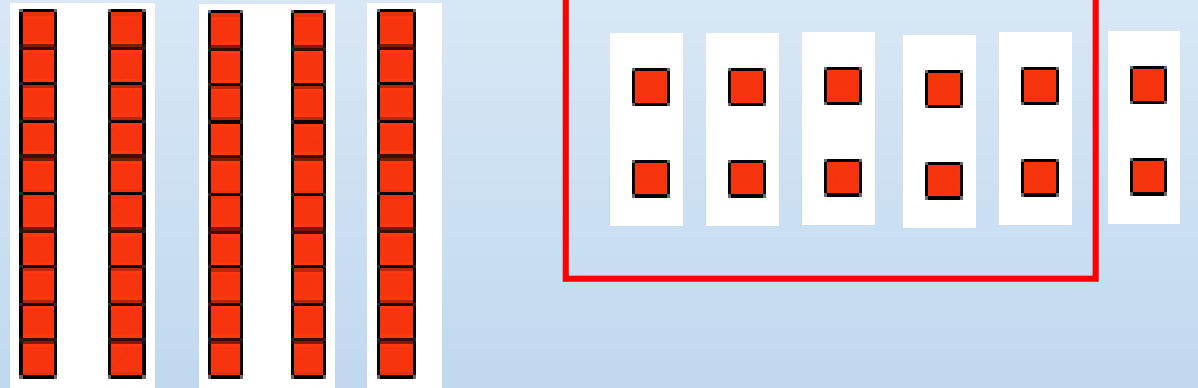


# Session 4- Recap

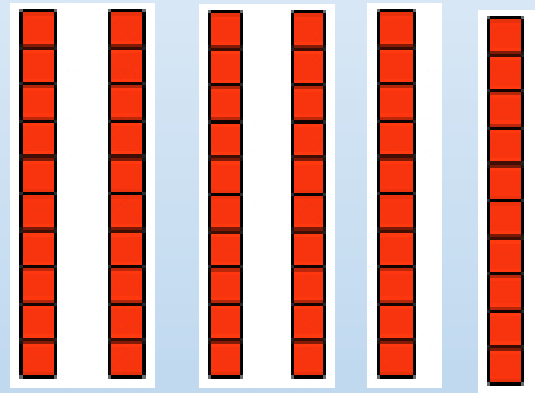
$$\begin{array}{r} \text{T O} \\ 46 \\ + 23 \\ \hline 69 \\ \hline \end{array}$$



$$\begin{array}{r} \text{T O} \\ 28 \\ + 34 \\ \hline 62 \\ \hline 1 \end{array}$$



$$\begin{array}{r} \text{T O} \\ 28 \\ + 34 \\ \hline 62 \\ \hline 1 \end{array}$$



# Your turn

$$34 + 49 =$$

$$27 + 19 =$$



$$\begin{array}{r} A \ 13 \\ + 45 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} B \ 51 \\ + 32 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} D \ 23 \\ + 25 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} E \ 15 \\ + 23 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} F \ 14 \\ + 15 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} G \ 22 \\ + 22 \\ \hline \\ \hline \end{array}$$

$$A - 32 + 14$$

$$B - 21 + 16$$

$$C - 53 + 11$$

$$D - 22 + 38$$

$$E - 29 + 62$$

$$F - 31 + 45$$

$$G - 65 + 21$$

$$A - 69 + 17$$

$$B - 26 + 46$$

$$C - 66 + 29$$

$$D - 32 + 47$$

$$E - 29 + 65$$

$$F - 71 + 25$$

$$G - 55 + 31$$

Craig completed the following question.

Is he correct?

$$\begin{array}{r} \text{T O} \\ 37 \\ + 56 \\ \hline 83 \\ \hline 1 \end{array}$$

$$\begin{array}{r} \text{T O} \\ 37 \\ + 56 \\ \hline 93 \\ \hline 1 \end{array}$$

# Session 5

Today we will be playing an addition board game. Use what you have learnt this week to play the game.

