# Week 8, Day 1 <br> Add using number facts (1) 

Each day covers one maths topic. It should take you about 1 hour or just a little more.

1. Start by reading through the Learning Reminders. They come from our PowerPoint slides.

2. Tackle the questions on the Practice Sheet. There might be a choice of either Mild (easier) or Hot (harder)!
Check the answers.

3. Finding it tricky? That's OK... have a go with a grown-up at A Bit Stuck?

4. Think you've cracked it? Whizzed through the Practice Sheets? Have a go at the Investigation...

## Learning Reminders



## Learning Reminders



## Learning Reminders



## Practice Sheet Mild <br> Addition patterns

$$
\text { Example: } \quad 4+5=9 \quad 14+5=19
$$



$$
13+5=\square
$$


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## Practice Sheet Hot

## Addition patterns


$14+4=\square$

$3+6=\square$
$13+6=\square$

$15+4=\square$
$35+4=\square$

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## Practice Sheets Answers

Addition patterns (mild)

| $4+5=9$ | $14+5=19$ |
| :--- | :--- |
| $3+5=8$ | $13+5=18$ |
| $6+3=9$ | $16+3=19$ |
| $2+5=7$ | $12+5=17$ |
| $4+3=7$ | $14+3=17$ |
| $2+7=9$ | $12+7=19$ |
| $4+2=6$ | $14+2=16$ |

## Addition patterns (hot)

| $5+3=8$ | $15+3=18$ | $25+3=28$ |
| :--- | :--- | :--- |
| $2+6=8$ | $12+6=18$ | $22+6=28$ |
| $4+4=8$ | $14+4=18$ | $24+4=28$ |
| $3+6=9$ | $13+6=19$ | $23+6=29$ |
| $5+4=9$ | $15+4=19$ | $35+4=39$ |
| $3+5=8$ | $23+5=28$ | $43+5=48$ |
| $7+2=9$ | $17+2=19$ | $67+2=69$ |
| $6+2=8$ | $36+2=38$ | $86+2=88$ |

Work in pairs, but write on your own sheet

Things you will need:

- A pencil


## What to do:

- Write the answer to the little sum. Then work out the answer to the big brother sum.

$3+3=$

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$3+4=$

$5+2=$

$15+2=\square$



## S-t-r-e-t-c-h:

Use number shapes to make your own little brother, big brother sum.

## Learning outcomes:

- I am beginning to use pattern and number bonds to work out related additions.
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