## SAINT JOHN'S

# Year 1 - Spring 1 <br> This term your child will be learning about: <br> Addition \& subtraction within 20 

Fluency - Add by counting on and add by making number bond facts

Use ten frames to complete the number story.


Continue the pattern to find all the number bonds to 12 How do you know you have found them all?


$$
\begin{aligned}
& 12=12+0 \\
& 12=11+ \\
& 12=10+
\end{aligned}
$$

Rosie has used the 10 frames to calculate $6+7$


Use Rosie's method to complete:



Jack represents a number bond to 20 in the part whole model.


Can you spot his mistake?

What is the same?
What is different?

$$
\begin{aligned}
& 7+3=10 \\
& 17+3=20 \\
& 20=7+13
\end{aligned}
$$

Annie is calculating $8+6$
Which of these methods is most helpful? Why?

$8+6^{6}$


