4a. Complete the table to match the block diagram below.

| 12 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 10 |  |  |  |  |  |

5a. Use the block diagram to answer the questions below.

A. Which colour is the most popular?
B. How many fewer children like pink than green?
C. In total, how many children like pink and blue?

6a. Complete the block diagram to represent the data shown in the table.


4b. Complete the table to match the block diagram below.

| 30 |
| :--- |
| 25 |
| 20 |
| 20 |

5b. Use the block diagram to answer the questions below.

A. When were the least ice creams sold?
B. How many more ice creams were sold in July than in April?
C. In total, how many ice creams were sold in May and June?

7a. Complete the table to match the block diagram below.


8a. Use the block diagram to answer the questions below.


Season
A. Which season has more than 8 birthdays?
B. How many fewer children have birthdays in Autumn than in Summer?
C. In total, how many birthdays are there in Winter, Spring and Summer?

9a. Complete the block diagram to represent the data shown in the table.


7b. Complete the table to match the block diagram below.

|  |  |  |  | Animal Number  <br>    |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Tion |  |  |  |  |  |
|  |  |  |  |  |  |
| Rhino |  |  |  |  |  |
| Bear |  |  |  |  |  |

8b. Use the block diagram to answer the questions below.

A. Which sandwich filling was the most popular?
B. How many more children chose ham than tuna?
C. In total, how many children chose Jam and cheese?

9b. Complete the block diagram to represent the data shown in the table.


## Varied Fluency Block Diagrams

## Developing

1a. March - 2; April - 5; May - 4; June - 6
2a. A. 3; B. 9; C. Kiwi
3a.


## Expected

4a. Cat - 10; Dog - 12; Fish - 4; Rabbit - 8
5a. A. Red; B. 5; C. 25

| 6a. 70 |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- |
| 60 |  |  |  |  |
| 50 |  |  |  |  |
| 40 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| 20 |  |  |  |  |
| 10 |  |  |  |  |
|  |  |  |  |  |

## Greater Depth

7a. Rugby - 30; Golf - 50; Tennis - 45;
Judo - 60
8a. A. Spring; B. 1; C. 23
9a. 70


Developing
1b. Cow - 3; Pig - 4; Hen - 6; Sheep - 3
2b. A. 3; B. 6; C. Elm
3b.


## Expected

4b. Sanj - 15; Kim - 25; Jem - 20; Mack - 5
5b. A. April; B. 40; C. 70
$6 b$.


## Greater Depth

7b. Lion - 4; Tiger - 8; Rhino - 1;
Bear - 9
8b. A. Ham, B. 30, C. 65
9b. ${ }^{1}$

classroomsecrets.co.uk

