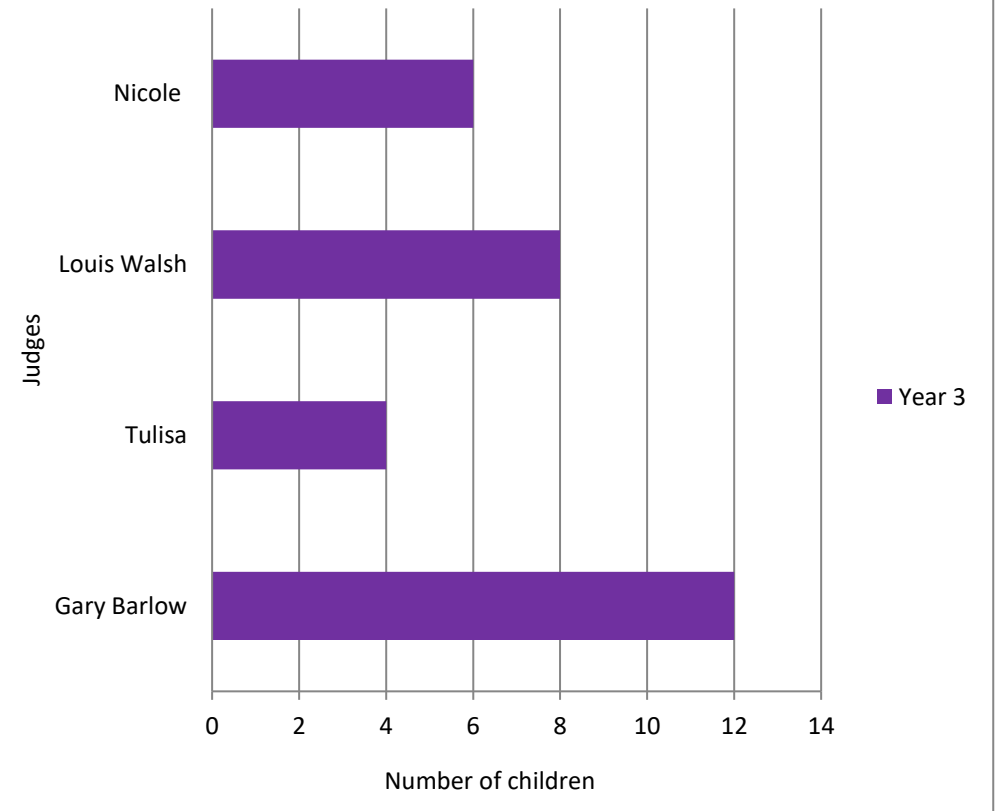


Interpreting Bar Charts

WALT: Interpret Bar Charts

Who is Year 3's favourite X Factor Judge?



Look carefully at the Bar chart on the front page and try to answer these questions.

1. How many children in Year 3 liked Gary Barlow the most?

2. How many children from Year 3 liked Tulisa the most?

3. How many children in Year 3 liked Louis Walsh the most?

4. How many children in Year 3 liked Nicole the most?

5. How many more children in Year 3 preferred Gary to Tulisa?

PROVE IT!

6. How many more children in Year 3 preferred Gary to Louis?

PROVE IT!

7. How many more children in Years 3 preferred Louis to Tulisa?

PROVE IT!

8. What is the MODE? (THINK CAREFULLY HERE)

9. How do you know?

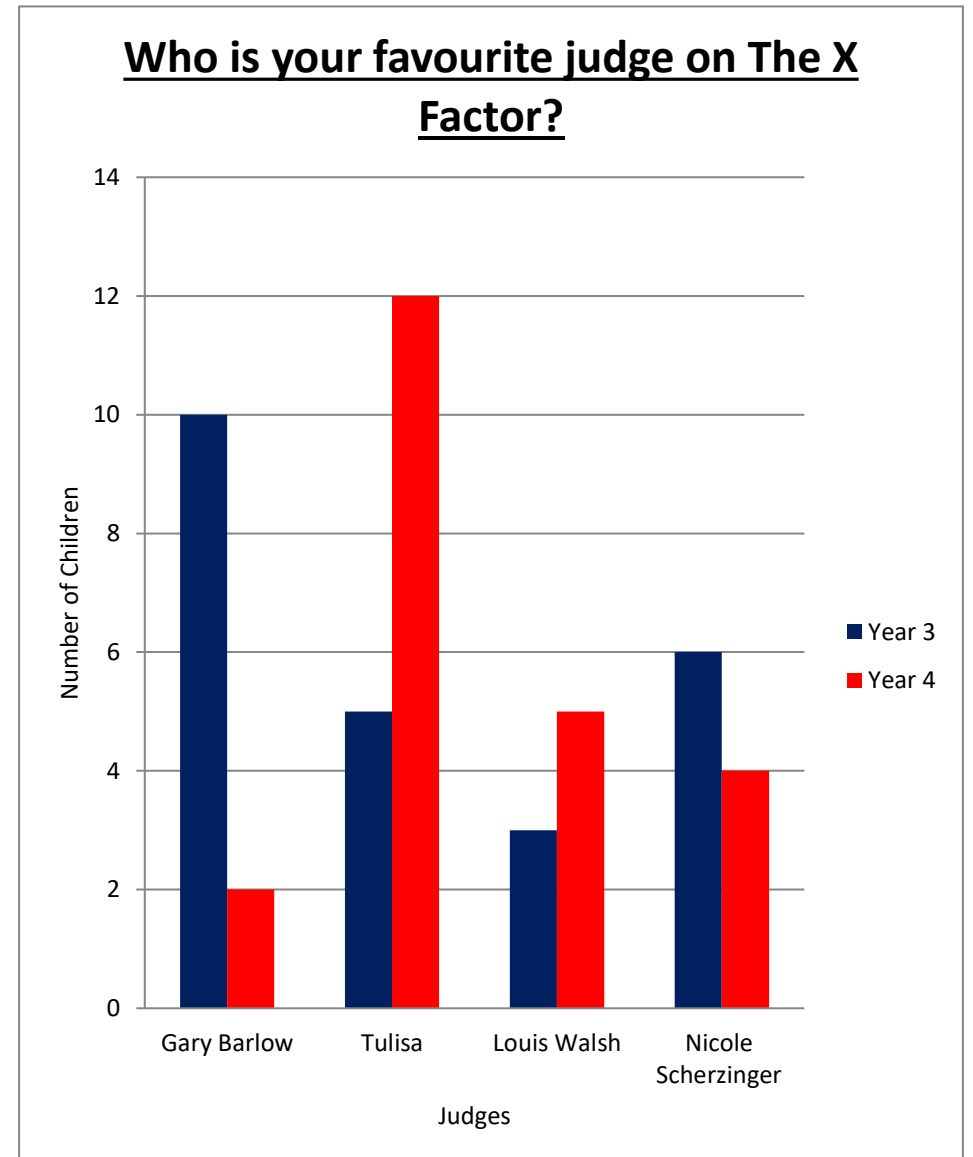
10. How many children voted all together? (You can use a calculator)

11. Now turn the Bar Chart back into this frequency diagram.

Name	Year 3	Frequency

Interpreting Bar Charts

WALT: Interpret Bar Charts



Look carefully at the Bar chart on the front page and try to answer these questions.

1. How many children in Year 3 liked Gary Barlow the most?

2. How many children from Year 4 liked Tulisa the most?

3. How many children in Year 3 liked Louis Walsh the most?

4. How many children in Year 4 liked Nicole the most?

5. How many children in Years 3 AND 4 liked Gary Barlow?

PROVE IT!

6. How many children in Years 3 AND 4 liked Louis Walsh?

PROVE IT!

7. How many children in Years 3 AND 4 liked Tulisa the most?

PROVE IT!

8. What is the MODE? (THINK CAREFULLY HERE)

9. How do you know?

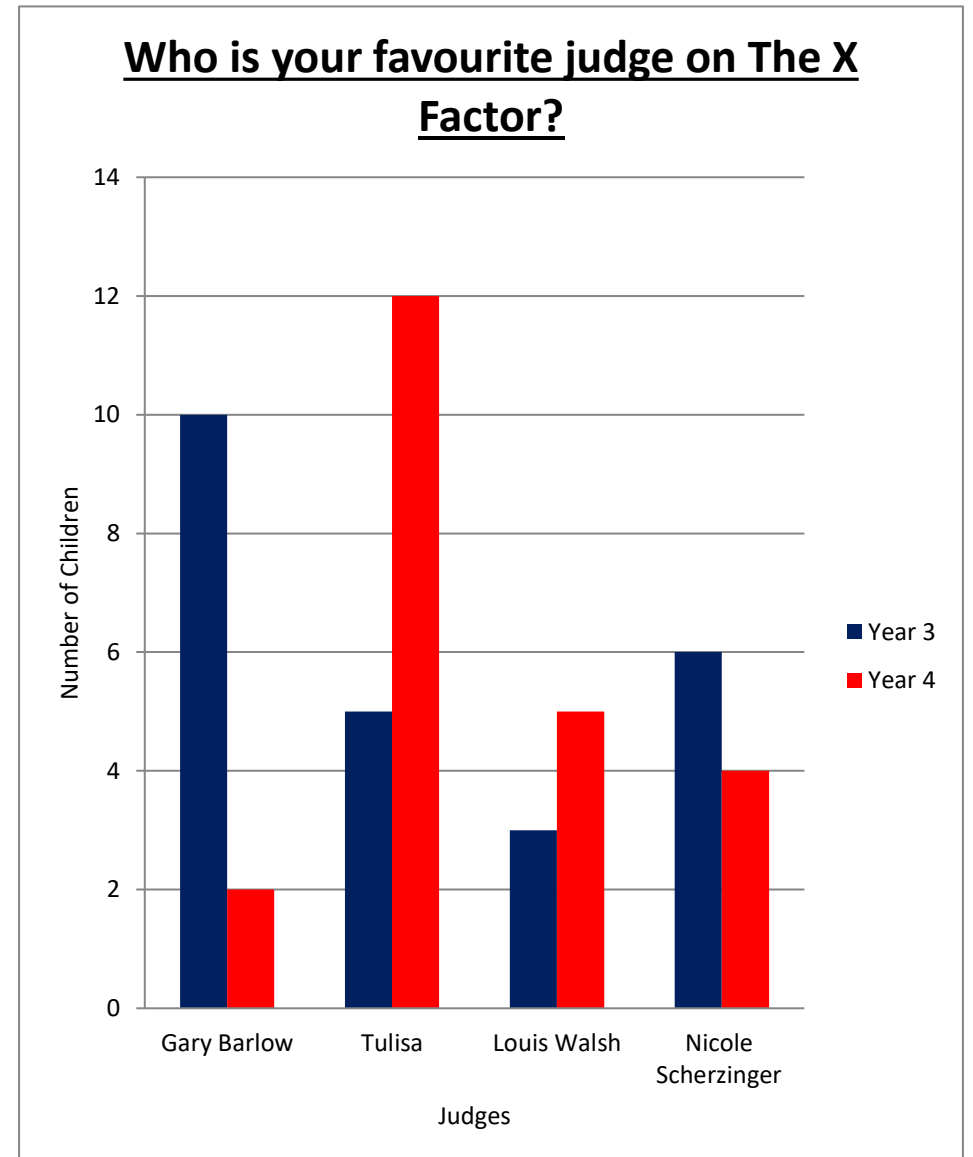
10. How many children voted all together? (You can use a calculator)

11. Now turn the Bar Chart back into this frequency diagram.

Name	Year 3	Year 4	Frequency

Interpreting Bar Charts

WALT: Interpret Bar Charts



Look carefully at the Bar chart on the front page and try to answer these questions.

1. How many children in Year 3 liked Gary Barlow the most?

2. How many children from Year 4 liked Tulisa the most?

3. How many more children in Year 4 liked Louis Walsh than in Year 3?

4. How many fewer children in Year 4 liked Nicole than in Year 3?

5. How many children in Years 3 AND 4 liked Gary Barlow?

PROVE IT!

6. How many children in Years 3 AND 4 liked Louis Walsh?

PROVE IT!

7. How many children in Years 3 AND 4 liked Tulisa the most?

PROVE IT!

8. What is the MODE? (THINK CAREFULLY HERE)

9. How do you know?

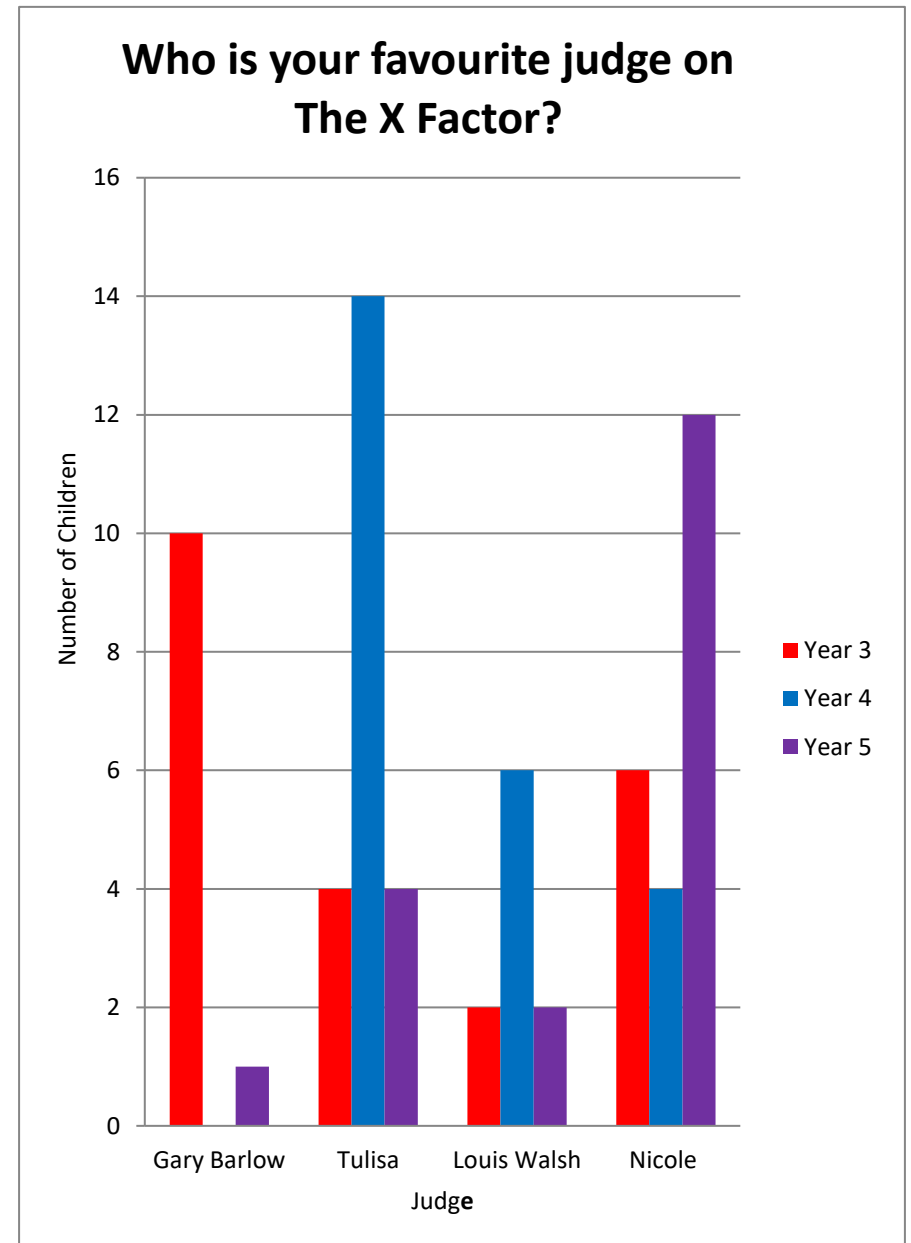
10. How many children voted all together? (You can use a calculator)

11. Now turn the Bar Chart back into this frequency diagram.

Name	Year 3	Year 4	Frequency

Interpreting Bar Charts

WALT: Interpret Bar Charts



Look carefully at the Bar chart on the front page and try to answer these questions.

1. How many children in Year 4 liked Gary Barlow the most?

2. How many children from Year 5 liked Tulisa the most?

3. How many children in Year 3 liked Louis Walsh the most?

4. How many children in Year 4 liked Nicole the most?

5. How many children in Years 3 AND 4 liked Gary Barlow?

PROVE IT!

6. How many children in Years 3, 4 AND 5 liked Louis Walsh?

PROVE IT!

7. How many children in Years 3, 4 AND 5 liked Tulisa the most?

PROVE IT!

8. What is the MODE? (THINK CAREFULLY HERE)

9. How do you know?

10. How many children voted all together? (You can use a calculator)

11. Now turn the Bar Chart back into this frequency diagram.

Name	Year 3	Year 4	Year 5	Frequency

