

## Make Tally Charts

4a. Year 4 survey the number of children in school. They start a tally chart.

*Four more children join Year 2.*

*There are 36 children in Year 3 and 4 in total.*

*There are 3 fewer children in Year 1 than Year 2.*

| Year | Tally | Total |
|------|-------|-------|
| 1    |       |       |
| 2    |       |       |
| 3    |       | 16    |
| 4    |       |       |

Complete the tally chart.



PS

## Make Tally Charts

4b. Year 2 survey the number of children in school. They start a tally chart.

*Five more children join Year 1.*

*In total, there are 40 children in Year 2 and 3.*

*There are 4 more children in Year 4 than Year 3.*

| Year | Tally | Total |
|------|-------|-------|
| 1    |       |       |
| 2    |       |       |
| 3    |       | 21    |
| 4    |       |       |

Complete the tally chart.



PS

5a. Josh counted the birds that came into his garden.

*Magpies were most popular and wrens least.*

*There were 40 robins and magpies altogether.*

*There were 14 wrens and sparrows altogether.*

| Birds | Tally | Total |
|-------|-------|-------|
| Robin |       | 10    |
|       |       | 3     |
|       |       | 30    |
|       |       | 11    |

Add the correct names to the tally chart.



PS

5b. Amy counted the animals she saw at the zoo.

*Monkeys were the most common.*

*There were 20 bears and elephants in total.*

*There were 9 more penguins than bears.*

| Animals   | Tally | Total |
|-----------|-------|-------|
| Elephants |       | 12    |
|           |       | 26    |
|           |       | 8     |
|           |       | 17    |

Add the correct names to the tally chart.



PS

6a. Zaynab carried out a traffic survey. She says,



I saw more bikes than buses and lorries added together.

True or false? Explain how you know.

| Vehicles | Tally | Total |
|----------|-------|-------|
| Bus      |       | 4     |
| Bike     |       | 19    |
| Lorry    |       | 13    |
| Car      |       | 27    |



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6b. Shah counted the shaped buttons in a box. He says,



There were fewer than 35 circle and square buttons in total.

True or false? Explain how you know.

| Shapes   | Tally | Total |
|----------|-------|-------|
| Square   |       | 15    |
| Circle   |       | 21    |
| Star     |       | 7     |
| Triangle |       | 24    |



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