## LINE GRAPH WORKSHEET 6E EASTER EGG SALES

This line graph shows how many Easter Eggs a shop managed to sell in the run up to Easter.

## EASTER EGG SALES



| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Easter Egg Sales | 39 | 24 | 46 | 54 | 63 | 59 | 51 |

1) Complete the line graph using the information in the table.
2) What is the range of Easter Eggs sold? $\qquad$
3) What is the median number of eggs sold? $\qquad$
4) What is the mean number of eggs sold? $\qquad$
5) For each of the statements below, tick the correct answer.

| Statement | True | False | Can't tell |
| :--- | :--- | :--- | :--- |
| More than half the eggs were sold in the last 3 days of the week. |  |  |  |
| More eggs were sold on Thursday because the shop was open late. |  |  |  |
| Less than $1 / 3$ of the eggs were sold in the first 3 days. |  |  |  |

## LINE GRAPH WORKSHEET 6E EASTER EGG SALES ANSWERS

This line graph shows how many Easter Eggs a shop managed to sell in the run up to Easter.

## EASTER EGG SALES



| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Easter Egg Sales | 39 | 24 | 46 | 54 | 63 | 59 | 51 |

1) Complete the line graph using the information in the table.
2) What is the range of Easter Eggs sold? $63-24=39$
3) What is the median number of eggs sold? 51 eggs
4) What is the mean number of eggs sold? $336 \div 7=48$ eggs
5) For each of the statements below, tick the correct answer.

| Statement | True | False | Can't tell |
| :--- | :---: | :---: | :---: |
| More than half the eggs were sold in the last 3 days of the week. | $\checkmark$ |  |  |
| More eggs were sold on Thursday because the shop was open late. |  |  | $\checkmark$ |
| Less than $1 / 3$ of the eggs were sold in the first 3 days. | $\checkmark$ |  |  |

