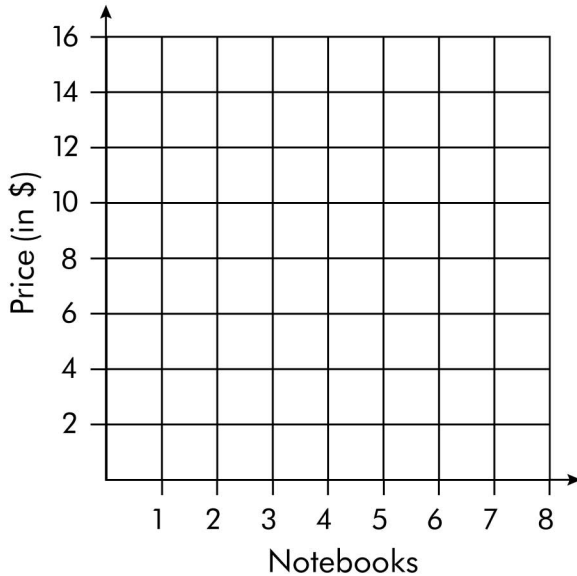


# Graphing Ratio Tables

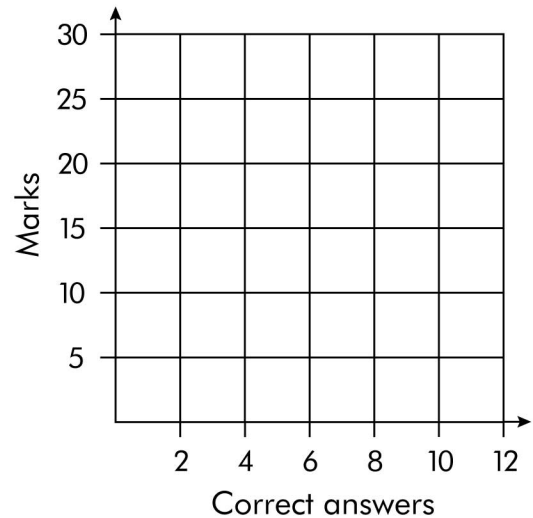
- 1) A notebook costs \$2. Complete the table showing the price for up to 8 notebooks, then plot the graph.

|               |   |   |   |   |
|---------------|---|---|---|---|
| Notebooks     | 1 | 3 | 6 | 8 |
| Price (in \$) | 2 |   |   |   |



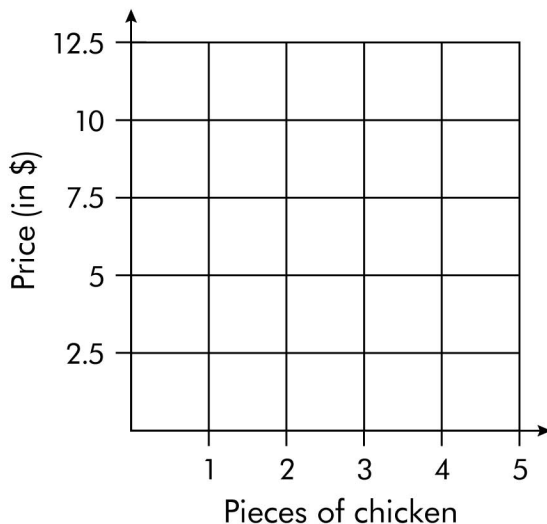
- 2) For every correct answer 3 marks are awarded. Complete the table showing the marks earned for giving the correct answers up to 10 questions, then plot the graph.

|                 |   |   |   |    |
|-----------------|---|---|---|----|
| Correct answers | 1 | 4 | 8 | 10 |
| Marks           | 3 |   |   |    |



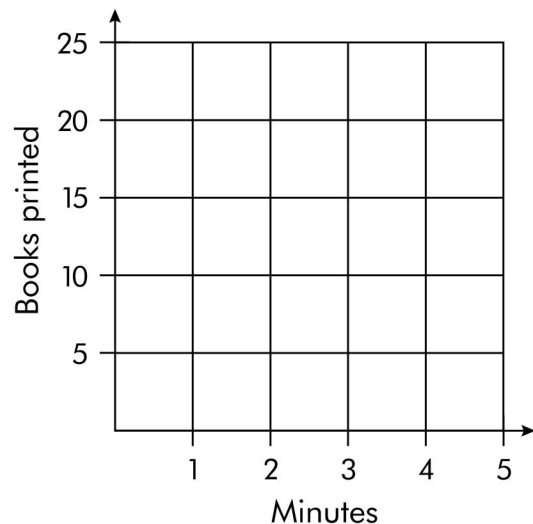
- 3) A piece of chicken costs \$2.5. Complete the table showing the price for up to 5 pieces, then plot the graph.

|                   |     |   |   |   |
|-------------------|-----|---|---|---|
| Pieces of chicken | 1   | 2 | 4 | 5 |
| Price (in \$)     | 2.5 |   |   |   |



- 4) Every minute 4 books are printed. Complete the table showing the number of books printed over a course of 5 minutes, then plot the graph.

|               |   |   |   |   |
|---------------|---|---|---|---|
| Minutes       | 1 | 2 | 4 | 5 |
| Books printed | 4 |   |   |   |

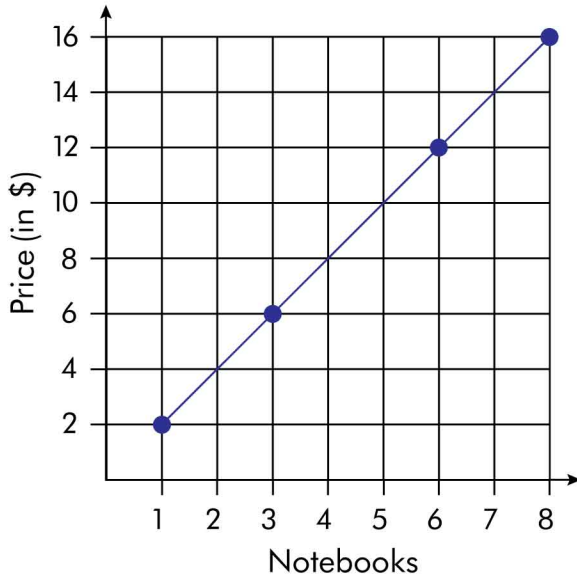


# Graphing Ratio Tables

## Answers

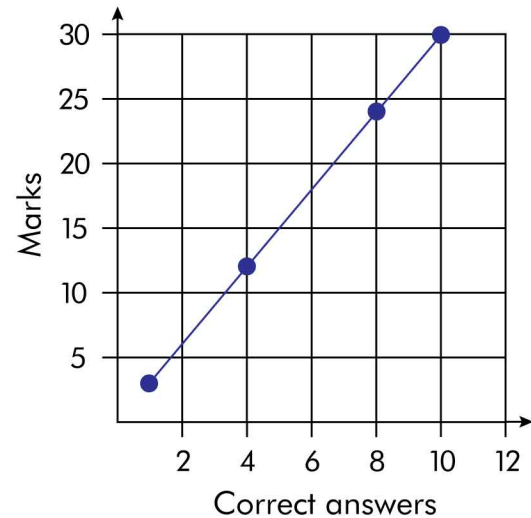
- 1) A notebook costs \$2. Complete the table showing the price for up to 8 notebooks, then plot the graph.

|               |   |   |    |    |
|---------------|---|---|----|----|
| Notebooks     | 1 | 3 | 6  | 8  |
| Price (in \$) | 2 | 6 | 12 | 16 |



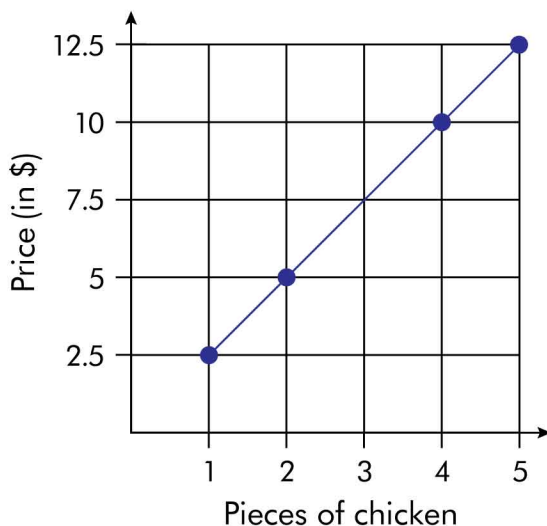
- 2) For every correct answer 3 marks are awarded. Complete the table showing the marks earned for giving the correct answers up to 10 questions, then plot the graph.

|                 |   |    |    |    |
|-----------------|---|----|----|----|
| Correct answers | 1 | 4  | 8  | 10 |
| Marks           | 3 | 12 | 24 | 30 |



- 3) A piece of chicken costs \$2.5. Complete the table showing the price for up to 5 pieces, then plot the graph.

|                   |     |   |    |      |
|-------------------|-----|---|----|------|
| Pieces of chicken | 1   | 2 | 4  | 5    |
| Price (in \$)     | 2.5 | 5 | 10 | 12.5 |



- 4) Every minute 4 books are printed. Complete the table showing the number of books printed over a course of 5 minutes, then plot the graph.

|               |   |   |    |    |
|---------------|---|---|----|----|
| Minutes       | 1 | 2 | 4  | 5  |
| Books printed | 4 | 8 | 16 | 20 |

