## Divisibility rules

Grade 4 Factoring Worksheet
For each number on the left, place a check mark under the numbers it is divisible by.

Divisible by?

| Number | 2 | 3 | 5 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 30 |  |  |  |  |  |
| 69 |  |  |  |  |  |
| 645 |  |  |  |  |  |
| 1,812 |  |  |  |  |  |
| 4,680 |  |  |  |  |  |
| 113 |  |  |  |  |  |
| 1,170 |  |  |  |  |  |
| 25,455 |  |  |  |  |  |

Answers

Divisible by?

| Number | 2 | 3 | 5 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 30 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |
| 69 |  | $\checkmark$ |  |  |  |
| 645 |  | $\checkmark$ | $\checkmark$ |  |  |
| 1,812 | $\checkmark$ | $\checkmark$ |  |  |  |
| 4,680 | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| 113 |  |  |  |  |  |
| 1,170 | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| 25,455 |  | $\checkmark$ | $\checkmark$ |  |  |

