Name: Date:

# Finding halves and thirds of numbers

Label these shapes to show which have ½ shaded and which have 1/3 shaded.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
| 1/3 |  |  |  |

Write the correct number in the boxes below for each fraction.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ½ of 12 |  |  | ½ of 2 |  |  | ½ of 6 |  |
| ½ of 10 |  |  | ½ of 16 |  |  | ½ of 20 |  |
| ½ of 16 |  |  | ½ of 20 |  |  | ½ of 4 |  |
| ½ of 14 |  |  | ½ of 8 |  |  | ½ of 18 |  |
| 1/3 of 3 |  |  | 1/3 of 15 |  |  | 1/3 of 9 |  |
| 1/3 of 12 |  |  | 1/3 of 6 |  |  | 1/3 of 18 |  |
| 1/3 of 18 |  |  | 1/3 of 15 |  |  | 1/3 of 12 |  |

# Finding halves and thirds of numbers - answers

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
| 1/3 | 1/2 | 1/3 | 1/2 |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| ½ of 12 | 6 |  | ½ of 2 | 1 |  | ½ of 6 | 3 |
| ½ of 10 | 5 |  | ½ of 16 | 8 |  | ½ of 20 | 10 |
| ½ of 16 | 8 |  | ½ of 20 | 10 |  | ½ of 4 | 2 |
| ½ of 14 | 7 |  | ½ of 8 | 4 |  | ½ of 18 | 9 |
| 1/3 of 3 | 1 |  | 1/3 of 15 | 5 |  | 1/3 of 9 | 3 |
| 1/3 of 12 | 4 |  | 1/3 of 6 | 2 |  | 1/3 of 18 | 6 |
| 1/3 of 18 | 6 |  | 1/3 of 15 | 5 |  | 1/3 of 12 | 4 |