

Year 2 Count in Steps of 2s, 3s, 5s and 10s Place Value Maths Mastery Board Game **Answers**

Evaluation Cards

1. Which were the best numbers to choose?

Numbers which are multiples of more than one number. 30 is a multiple of all 4; 2, 3, 5 and 10. 20 is a multiple of 2, 5, and 10.

2. Which numbers did not fit in any of the squares? What do you notice?

1, 7, 11, 13, 17, 19, 23, 29

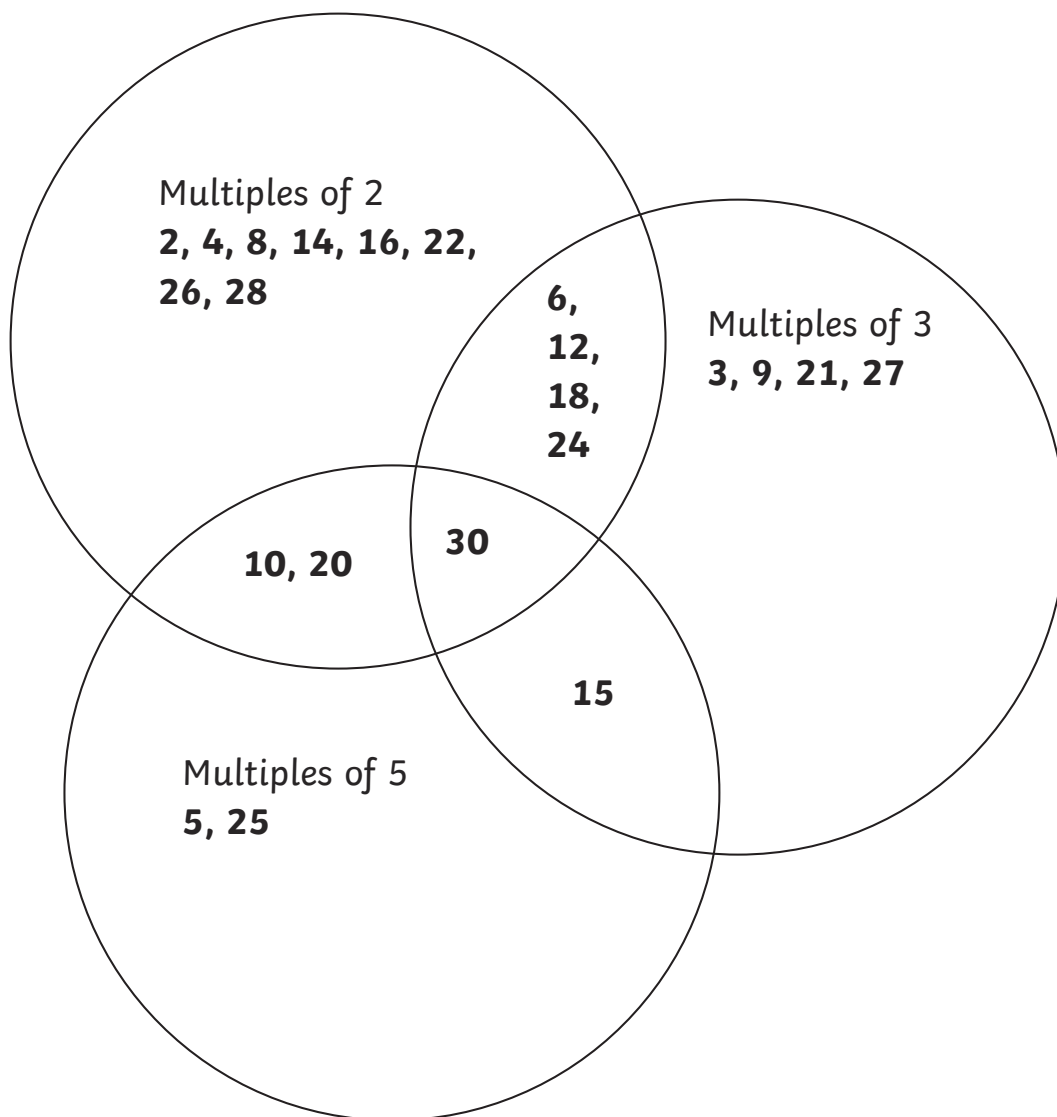
They are all odd.

3. Which sections have only even numbers in?

Multiples of 2 and 10.

| | | |
|--|--|---|
| Non-Multiples (No score) 1, 7, 11, 13, 17, 19, 23, 29 | Multiples of 2 2, 4, 6 etc to 30 | Multiples of 3 3, 6, 9, etc to 30 |
| | Multiples of 5 5, 10, 15 etc to 30 | Multiples of 10 10, 20, 30 |

Venn Diagram



Carroll Diagram

| | Multiples of 2 | Multiples of 3 |
|------|---|-------------------|
| Odd | | 3, 9, 15, 21, 27 |
| Even | 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30 | 6, 12, 18, 24, 30 |