

## Mathletics Homework

The table provided will outline which tasks children will be completing on Mathletics between now and the Christmas break. The tasks set each week are to consolidate what has been taught in class that week. Therefore children will have come across the concepts in their homework prior to completing their homework.

| 6/11/20                                     | 13/11/20  | 20/11/20  | 27/11/20                       | 4/12/20                  | 11/12/20                           |
|---|---|---|--------------------------------|--------------------------|------------------------------------|
| Simplifying fractions                       | Adding fractions with different denominators      | Adding mixed numbers with different denominators      | Calculating percentages        | Percentages of an amount | Adding and subtracting in decimals |
| Comparing fractions (ordering)              | Subtracting fractions with different denominators | Subtracting mixed numbers with different denominators | Convert decimals to percentage | Convert percentages      | Multiply decimals by powers of 10  |
| Convert mixed numbers to improper fractions | Adding mixed numbers with common denominators     | Adding mixed numbers with different denominators      |                                |                          | Decimals on a number line          |

|  |  |                          |  |  |  |
|--|--|--------------------------|--|--|--|
|  | Subtracting<br>mixed<br>numbers with<br>common<br>denominators | Multiplying<br>fractions |  |  |  |
|--|--|--------------------------|--|--|--|