**Monday 18th May 2020**

**Maths**

**Decimal and Fraction Equivalents**









25 out of the 100 squares are shaded therefore written as a fraction is 25/100.

If we use a place value grid, we would write 25/100 as:

 **25/100 = 0.25**



**Have a go at changing these fractions to decimals. Use a place value grid to help you.**

|  |  |
| --- | --- |
| **Fraction** | **Decimal** |
|  |  |
|  |  |
|  |  |
|  |  |

**Now go the opposite way from a decimal to fraction. Check the fraction at the end to see if you can simplify it further.**

|  |  |  |
| --- | --- | --- |
| **Decimal** | **Fraction** | **Fraction in simplest form** |
| **0.56** |  |  |
| **0.24** |  |  |
| **0.82** |  |  |
| **0.03** |  |  |

**Challenge**

