## Fractions and decimal fractions

I. Use a calculator to help you fill in the table.

Remember the fraction line means divide. Is your answer sensible?
Make up some of your own.

| Fraction | Divide | Decimal equivalent |
| :---: | :---: | :---: |
| $\frac{6}{10}$ | $6 \div 10$ | 0.6 |
| $\frac{4}{5}$ |  |  |
| $\frac{1}{2}$ |  |  |
| $\frac{3}{4}$ |  |  |
| $\frac{2}{5}$ |  |  |
| $\frac{15}{20}$ |  |  |
| $\frac{1}{8}$ |  |  |
| $\frac{3}{8}$ |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

2. What happens when you change $\frac{1}{3}$ to a decimal? Don't write this but discuss it with a partner.

I can use a calculator to change a fraction into a decimal fraction

