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Literacy / Cymraeg

Stretch !

Skill Practice

Memory

Research

● ⅓ means 1 divided by 3. Find what this is as a decimal by doing the division.

● What is:

1. 2² x 2²
2. 2² x 2³
3. 2³ x 2³

Can you find a rule for this?

● What is:

1. (2¹)²
2. (2²)²
3. (2²)³

Can you find a rule for this?

● Calculate the following

1. 28
2. 85 ÷ 83
3. 42 ÷ 41
4. 163 × 162
5. 75 × 36

● Calculate the following, showing your working:

1) 139 x 18

2) 6756 / 12

3) 12.5 x 1.3

4) 21.6 / 1.2

● **Estimate** the sum of: 13.7 + 0.55 + 29.4 + 22.48 + 1.75

● Round the following numbers to the number of significant figures given in brackets:

1) 183.44 **(1)** 2) 0.000725 **(2)** 3) 0.0102 **(2)** 4) 20768 **(3)** 5)1000007 **(2)**

Learn your times-tables up to 12 x 12

Learn square numbers up to 15²

Learn cube numbers up to 6³

Find out what “reciprocal” means. Give some examples

Find out what a Googolplex is.

Square - sgwar

Square root – ail – isradd Power – pwer

Cube – ciwb Add – adio Subtract – tynnu

Multiply – lluosi Divide – rhannu

Rounding – talgrynnu Significant figure – ffigur ystyrlon Estimate - amcangyfrif

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