

Home Learning -Session 2

Fluency Fifteen - Year 6 (Mastery)

New Learning - Model Example

For questions 10 - 15

$$0.6 = \frac{\square}{20}$$

What do you already know?

$$0.6 = 60\% = \frac{60}{100} \text{ (divide by 5)}$$

$$\text{so } 0.60 \text{ (simplified)} = \frac{12}{20}$$

Basic Skills - Recap

1. $6,554,786 + 4,776,555 =$
2. $12,779,504 - 889,889 =$
3. $6638 \times 34 =$
4. $2,772 \div 28 =$
5. Write 1,056 in roman numerals
6. Round 9,567,655 to the nearest ten thousand
7. $\frac{4}{6} + \frac{8}{12} =$
8. $\frac{6}{7} \div 9 =$
9. $\frac{7}{5} - \frac{3}{5} =$
10. $(66 + 112) - 7^3 =$

Focus Learning - Fractions, decimals and % (See example above)

11.

$$0.1 = \frac{\square}{100}$$

12.

$$5\% = \frac{\square}{100}$$

13.

$$0.4 = \frac{\square}{100}$$

14.

$$34\% = \frac{\square}{100}$$

15.

$$0.6 = \frac{\square}{20}$$

