

Home Learning - Session 1

Fluency Fifteen - Year 5 Mastery

New Learning - Model Example for questions 11-15

Multiplying Fractions

$$\frac{2}{4} \times \frac{3}{6}$$

$$\frac{2}{4} \times \frac{3}{6} = \frac{6}{24}$$

Multiply the numerators. Multiply the denominators.

$$\frac{6}{24} = \frac{1}{4}$$

Simplify the fraction by dividing the numerator and denominator by their largest common factor.

Addition and subtraction with decimals

6.61 + 2.484 =

22.6 + 18.402 =

67.17 - 141.551 =

Divide or multiply by 10,100 or 1000

190 ÷ 100 =

16.79 × 1000 =

88,570 ÷ 100 =

Long multiplication

237 × 200 =

746 × 42 =

545 × 73 =

Multiplying Fractions:

11. $\frac{2}{5} \times \frac{4}{6} =$

12. $\frac{5}{6} \times \frac{3}{7} =$

13. $\frac{5}{7} \times \frac{4}{8} =$

14. $\frac{3}{8} \times \frac{6}{10} =$

15. $\frac{5}{9} \times \frac{6}{7} =$

