Home Learning - Session 4

Fluency Fifteen - Year 6 (Expected)

Focus Learning - Converting Improper Fractions - Q11 - Q15

Use this example to help you!

Convert $\frac{49}{9}$ into a mixed number.

Step 1: Do the division to find the whole number and the remainder.

$$\frac{49}{9} = 49 \div 9 = 5 \text{ remainder } 4$$

Whole = 5

Remained = 4

Step 2: Put the remainder over the fraction.

$$\frac{4}{9}$$

Step 3: Put the whole number from **Step 1** and the fraction from **Step 2** together.

$$\frac{49}{9} = 5\frac{4}{9}$$

Basic Skills - Recap

1. 1000 x _____ 43,000

2. 24 x _____ 240

3. _____ x 1000 = 4,500,000

4. 230 ÷ _____ = 23

5. _____ ÷ 1000 = 0.82

Round to the nearest million...

6. 23,456,789

7. 86,674,000

8. 856,908

9. 8/9 x 8/9 =

10. 7/14 + 3/21 =

Focus Learning - Converting Improper Fractions (See example above)

11. 3/5 + 4/5 =   Convert =

12. 4/6 + 3/4 =   Convert =

13. 1/2 + 4/6 =   Convert =

14. 5/6 + 7/8 =   Convert =

15. 3/2 + 3/2 =   Convert =