



03/03/22

Year 5/6 Maths Homework

- Year 5
- Use the Bus stop Method

Example 1 - Convert $\frac{2}{5}$ to a decimal. $\frac{2}{5} = 2 \div 5 = 0.4$

Example 2 - Convert $\frac{3}{16}$ to a decimal. $\frac{3}{16} = 3 \div 16 = 0.1875$

Convert these fractions into decimals:

1) $\frac{1}{5} =$

2) $\frac{3}{12} =$

3) $\frac{3}{8} =$

4) $\frac{4}{5} =$

5) $\frac{7}{4} =$

6) $\frac{7}{16} =$

7) $\frac{1}{6} =$

8) $\frac{11}{2} =$

9) $\frac{18}{8} =$

10) $\frac{6}{15} =$

11) $\frac{7}{3} =$

12) $\frac{6}{20} =$

13) $\frac{9}{15} =$

14) $\frac{16}{6} =$

15) $\frac{7}{9} =$

16) $\frac{9}{5} =$

Question 3: Write an algebraic expression for each of the following

(a) m multiplied by 2 and then add 3

(b) h divided by 4 and then add 7

(c) p squared and then add 10

(d) t add 2 and then multiplied by 5

(e) 9 times e and then add 1

(f) h divided by 3 then add 1

(g) m subtract 6 and then divided by 3

(h) y squared and then multiplied by 4

(i) k multiplied by 4 and then squared

(j) a squared and then multiplied by b