

81\_1

1) Work out  $\pounds 44.62 + \pounds 27.62$



2) Evaluate  $2^5$

3) Solve  $5x - 12 = 18$

4) Round 5640 to one significant figure

5) Work out  $3 - 10$

81.2

1) Find the nth term: 6, 10, 14, 18, ...



2) Simplify the ratio 12 : 20

3) Work out  $6 \times \text{£}42.32$

4) Calculate the mean of 12, 5, 16, 13, 9

5) Complete the equivalent fraction  $\frac{4}{5} = \frac{12}{?}$

81\_3

1) Work out  $\pounds 53.40 - \pounds 16.60$



2) Evaluate  $3^3$

3) Solve  $3x + 12 = -3$

4) Round 349 to one significant figure

5) Work out  $-3 - 15$

81.4



1) Find the  $n$ th term: -2, 3, 8, 13, ...

2) Simplify the ratio 210 : 60

3) Work out  $3 \times \text{£}25.71$

4) Calculate the median of 5, 8, 2, 9, 9

5) Complete the equivalent fraction  $\frac{5}{9} = \frac{?}{36}$

81\_5

1) Work out  $\pounds 75.80 - \pounds 6.35$



2) Evaluate  $5^3$

3) Solve  $5x + 7 = 72$

4) Round 8099 to one significant figure

5) Work out  $-4^{-12}$

81.6

1) Find the  $n^{\text{th}}$  term: 107, 113, 119, 125, ...



2) Simplify the ratio 66 : 90

3) Work out  $8 \times \text{£}7.29$

4) Calculate the median of 23, 9, 31, 33, 24, 20

5) Complete the equivalent fraction  $\frac{8}{7} = \frac{56}{?}$