

MATHS

Monday 22nd June 2020 – Arithmetic

$$84 \times 6 = 504 \quad 109 - 10 = 99 \quad 5691 + 735 = 6,426 \quad \frac{6}{11} + \frac{8}{11} = 1 \frac{3}{11} \quad 4.333 = 4.233 +$$
$$0.1 \quad 205 - 8 = 197 \quad 7082 - 927 = 6,155 \quad 0.674 \times 100 = 67.4 \quad 990 \div 9 = 110$$

Tuesday 23rd June 2020 – Fractions, Decimals and Percentages

Complete the table to convert the fractions, decimals and percentages to their equivalents.

Fraction	Decimal	Percentage
$\frac{8}{100} = \frac{2}{25}$	0.08	8%
$\frac{83}{100}$	0.83	83%
$\frac{22}{100} = \frac{11}{50}$	0.22	22%
$\frac{34}{100} = \frac{17}{50}$	0.34	34%
$\frac{95}{100}$	0.95	95%
$\frac{9}{10}$	0.9	90%
$\frac{56}{100} = \frac{28}{50} = \frac{14}{25}$	0.56	56%
$\frac{43}{100}$	0.43	43%
$\frac{15}{20}$	0.75	75%
$\frac{2}{100} = \frac{1}{50}$	0.02	2%

Wednesday 24th June 2020 – Arithmetic

$$7^2 = 49 \quad 9.1 \times 9 = 81.9 \quad \frac{7}{10} - \frac{1}{5} = \frac{5}{10} \text{ or } \frac{1}{2} \quad 5264 \div 7 = 752 \quad 40,000 - 6,000 = 34,000$$
$$12 \times 1 \frac{1}{2} = 18 \quad 10\% \text{ of } 350 = 35 \quad (3 \times 4) - (11 - 4) = 5 \quad 64 + 37 = 101$$

Thursday 25th June 2020 - Mini Murder Mystery

A is true B is false C is false D is false E is false F is false G is false
H is true

Who murdered Mrs X? The chef

Optional Challenge: Decode the message to find out why Mrs X was killed - She didn't like fractions and I love them

Friday 26th June 2020 - Countdown

ANSWERS WILL VARY

MATHS

English - London leaflet comprehension

- 1) More than 230
- 2) Any TWO of the following: Houses of Parliament/ Big Ben / Tower Bridge / Tower of London
- 3) The might be scared by the gruesome stories / because people were imprisoned here / because people were beheaded here
- 4) Any THREE of the following adjectives: iconic, glistening, gruesome, world-famous, huge, fabulous, mystical, show-stopping, astounding, famous, free, earliest, present, absolute, Egyptian, wonderful.
- 5) Any of these three questions:

Would you like to visit a city packed with history?

Do you enjoy going to the theatre or exploring world-class museums?

Would you like to see the royal palaces where Queen Victoria once lived?

- 6) Horrifying