

Notes – Level 6

Maths

Show working for these Sections: 2, 6, 7, 9, 10, 12

Section 2

For the following group of questions, show working in the spaces below. Choose or write the correct answer on your computer.

Multiply.

$$\begin{array}{r} 4,126 \\ \times 705 \\ \hline \end{array}$$

$$\begin{array}{r} 5,057 \\ \times 362 \\ \hline \end{array}$$

SHOW WORKING HERE

[Office use only 1062: 3-4]

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Section 6

For the following group of questions, show working in the spaces below. Choose or write the correct answer on your computer.

Divide.

Type your answers are in simplest form.

$$4 \div \frac{8}{9} = \frac{\boxed{}}{\boxed{}}$$

$$\frac{3}{4} \div \frac{1}{2} = \frac{\boxed{}}{\boxed{}}$$

SHOW WORKING HERE

[Office use only 1066: 5-6]

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Section 7

For the following group of questions, show working in the spaces below. Choose or write the correct answer on your computer.

Divide. Type your answer in the box. Express any remainder as a decimal.

$$\begin{array}{r} \boxed{} \\ 47 \overline{) 601.6} \end{array}$$

SHOW WORKING HERE

[Office use only 1067: 9]

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Section 9

For the following group of questions, show working in the spaces below. Choose or write the correct answer on your computer.

Use cancellation and multiply. Type your answer in simplest form.

$$\frac{5}{7} \times \frac{7}{10} \times \frac{5}{21} = \frac{\boxed{}}{\boxed{}}$$

SHOW WORKING HERE

[Office use only 1069: 3]

Section 10

For the following group of questions, show working in the spaces below. Choose or write the correct answer on your computer.

Type the percent of this number in the box.

$$35\% \text{ of } 60 = \boxed{}$$

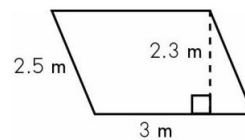
SHOW WORKING HERE

[Office use only 1070: 7]

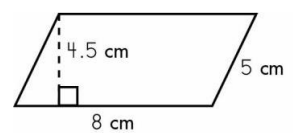
Section 12

For the following group of questions, show working in the spaces below. Choose or write the correct answer on your computer.

Find the area of each parallelogram, and type it in the box.



$$A = \boxed{} \text{ m}^2$$



$$A = \boxed{} \text{ cm}^2$$

SHOW WORKING HERE

[Office use only 1072: 1-2]