

Miss Philpott's Maths Homework

Set: 10.05.19

Due: 15.05.19

Vocabulary – Please copy the words below into your book and write their definitions.

- Round
- Integer
- Tenth
- Unit

Mental Objective: To be able to round to the nearest whole number, nearest 10th and nearest 100th

	Nearest whole number (unit)	Nearest 10 th	Nearest 100 th
43.214			
90.789			
11.220			
679.981			
122.039			
892.156			

Main Objective: To be able to solve a variety of arithmetic questions

$$7223 + 82,985 =$$

$$\square \div 366 = 9$$

$$\frac{3}{7} \text{ of } 105 =$$

$$20,523 - \square = 6,789$$

$$\square + \frac{2}{10} = \frac{6}{10}$$

$$4 \times 36 = \square \times (30 + 6) = \square + 24 = \square$$

$$3460 = \square + 1000 + 46 + \square$$

$$5 \times 31 = 5 \times 30 + \square \times 1 = \square + 5 = \square$$

$$\frac{20}{28} - \square = \frac{2}{4}$$

$$836 \times 25 =$$

$$2584 \div 6 =$$

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

$$\frac{3}{8} \times \frac{6}{10} =$$

$$14 \div 10 = \frac{\square}{\square} = \square.$$

$$\frac{35}{60} = \frac{\square}{12}$$

$$8.76 = 8 + 0.6 + \square$$

$$\frac{2}{3} + \frac{5}{18} = \square$$

$$\frac{5}{9} \div 5 =$$

Please work the answers out in your book and show me your method and **also** write your answers on the sheet ☺