Year 3 Maths Activity Mat

Section 1

Complete the calculations:

70 x 4 = ☐

110 x 4 = ☐

Section 2

Find $\frac{1}{8}$ of these numbers:

80 = ☐

160 = ☐

24 = ☐

Section 3

Use the column written method to work out these calculations:

	5	9	3	4
+	1	4	2	2

	2	4	6	3
+	1	9	2	3

Section 4

Henry is paid £1324 a month. His pay goes up by £146. How much is he paid each month now?

☐

Section 5

Using only £1, 10p and 1p coins, use the least amount of coins to make 677p.

☐

Section 6

Chicken Bite Snacks cost 67p.

How much would three bags cost?

How much change would there be from £3?

☐

Section 7

Draw a pencil that is 1.5 cm longer than the pencil below. How long is your pencil?



☐

Section 8

Order these fractions from smallest to largest:

$\frac{11}{12}$ $\frac{5}{12}$ $\frac{3}{12}$ 1 $\frac{9}{12}$

smallest largest

Year 3 Maths Activity Mat: 6

Answers

Section 1

Complete the calculations:

70 x 4 = **280**

110 x 4 = **440**

Section 2

Find $\frac{1}{8}$ of these numbers:

80 = **10**

160 = **20**

24 = **3**

Section 3

Use the column written method to work out these calculations:

	5	9	3	4
+	1	4	2	2
	7	**3**	**5**	**6**

	2	4	6	3
+	1	9	2	3
	4	**3**	**8**	**6**

Section 4

Henry is paid £1324 a month. His pay goes up by £146. How much is he paid each month now?

£1470

Section 5

Using only £1, 10p and 1p coins, use the least amount of coins to make 677p.

£1 × 6, 10 × 7, 1p × 7

Section 6

Chicken Bite Snacks cost 67p.

How much would three bags cost?

How much change would there be from £3?

£2.01, 99p change

Section 7

Draw a pencil that is 1.5 cm longer than the pencil below. How long is your pencil?



4.9cm

Section 8

Order these fractions from smallest to largest:

$\frac{11}{12}$ $\frac{5}{12}$ $\frac{3}{12}$ 1 $\frac{9}{12}$

$\frac{3}{12}$	$\frac{5}{12}$	$\frac{9}{12}$	$\frac{11}{12}$	**1**

smallest largest