

THE PREP SCHOOL

Answer key

Admission to Grade: 3

Mathematics

1. (i) Hundreds (ii) 24 (iii) 7 (iv) third

2. i)

	Liters (ℓ)	Milliliters (mℓ)
	9	78 ⁷ 1 ¹ 2
-	4	570
	5	242

ii)

	3	2	5 ¹	9
+	4	6	3	9
	7	8	9	8

3. i)

	8	3	2
	2	1	
×			7
	5	8	24

So, $832 \times 7 = 5824$

ii)

	3	2
8	2	56
-	2	4
	1	6
-	1	6
	0	

So, $256 \div 8 = 32$

4. Toys made in January = 4 275

More toys made in February = 2 341

Toys made in February = 4 275 + 2 341

= 6 616

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

5. Total number of apples = 925

Number of baskets = 5

Number of apples in each basket = $925 \div 5$

= 185

	1	8	5
5	9	2	5
-	5		
	4	2	
-	4	0	
	2	5	
-	2	5	
	0		