



Mathematics

Readiness Assessment

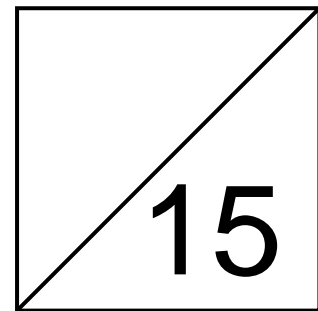
For students who will be in Primary 4 in 2025.



What will be covered in this worksheet

Commonly tested fundamentals in P3 which will be covered more in-depth in P4

- Division with remainder
- Area and Perimeter
- Repeated Items
- Guess and Check



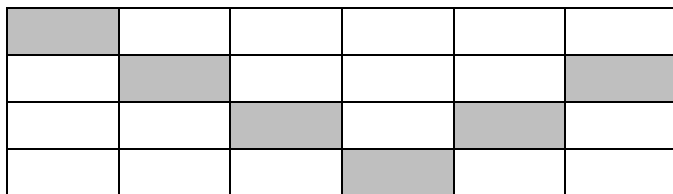
Name

Date

Section A

For each of the following, write your answers in the spaces provided.

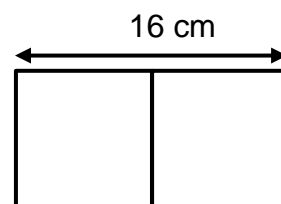
1. Look at the figure below.



How many more rectangles must be shaded so that $\frac{3}{4}$ of the whole figure is shaded?

Ans: _____

2. The rectangle below is made up of 2 identical squares. Its length is 16 cm.
What is the perimeter of each square?



Ans: _____

3. Mr Tsum packs 58 creams puffs into some boxes for delivery. Each box contains 5 cream puffs. He then keeps the remaining cream puffs for himself.

Each statement below is either true or false from the given information. For each statement, put a tick (✓) in the correct column.

	Statement	True	False
(a)	Mr Tsum keeps 3 cream puffs for himself.		
(b)	12 boxes were used to pack the cream puffs altogether.		
(c)	If Mr Tsum packs the cream puffs into boxes of 10, he will use fewer boxes.		



Section B

For each of the following, show your working clearly and write your answers in the spaces provided in the state units where necessary.

4. Three schools have a total of 1647 students. School A and B have 1090 students. School B and C have 1005 students. How many students are there in School A?

Ans: _____

5. A sandwich cost \$2 and a burger cost \$4. Harry bought 11 sandwiches and burgers for \$32. How many burgers did Harry buy?

Ans: _____