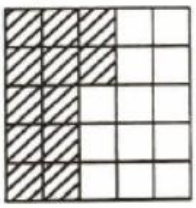
SECONDARY ENTRANCE ASSESSMENT

Mathematics

Answer ALL questions

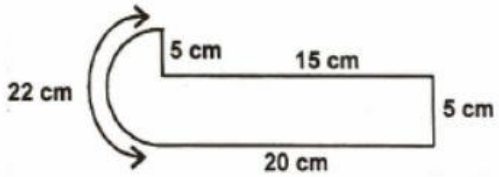
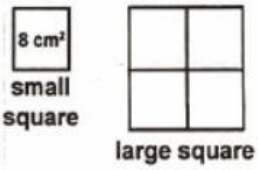
75 Mins. - 45 Items

NO.	ITEMS	DO NOT WRITE IN THIS COLUMN
	SECTION I	
1.	Write the number in the box that correctly completes the equation. 14 x ☐ = 168 _____	1
2.	8394 - 3620 = _____	1
3.	Express the shaded part as a decimal.  _____	1
4.	Arrange the fractions in ascending order. $\frac{1}{4}$, $\frac{3}{4}$, $\frac{5}{8}$, $\frac{1}{2}$ _____	1

LIVEWORKSHEETS

NO.	ITEMS	DO NOT WRITE IN THIS COLUMN
5.	One eighth of the total plums in a box are bad. There are 32 bad plums in the box. How many plums are there in the box altogether? _____	1
6.	Round off 2101 to the nearest thousand. _____	1
7.	The box of 100 cookies was shared equally among 5 children. How many cookies did each child receive? _____	1
8.	$\square \times 7 = 84$ $84 \div \square = 7$ What number goes in the box to make the equations correct? _____	1

LIVEWORKSHEETS

NO.	ITEMS	DO NOT WRITE IN THIS COLUMN
9.	Ryan bought a watch for $450.00. He resold the watch for $325.00. Calculate the loss amount he made. _____	1
10.	Circle the digital clock below which shows the time quarter to three. A: 3:15 B: 3:45 C: 2:15 D: 2:45	1
11.	Calculate the perimeter of the irregular shape below.  _____	1
12.	The area of the small square below is 8 cm². The larger square is formed using 4 of the small squares.  What is the area of the large square? _____	1

LIVEWORKSHEETS