

BANGLADESH INTERNATIONAL TUTORIAL LIMITED

MIDDLE SCHOOL, GULSHAN

CLASS: VI, SUBJECT: MATHEMATICS

BOOK: MATHEMATICS 1

EXERCISE: 14A, PAGE: 369

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Formula:

Volume = length \times width \times height

Total Surface Area = $2(\text{length} \times \text{width} + \text{length} \times \text{height} + \text{width} \times \text{height})$

Complete the table for each cuboid:

	Length	Width	Height	Volume	Total Surface Area
1.	22 mm	18 mm	5 mm		
2.	5 cm	3 cm		120 cm^3	
3.		6 cm	3.5 cm	52.5 cm^3	
4.	12 m		6 m	576 m^3	