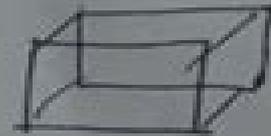


Given :- length =  $7\text{cm}$

width =  $3\text{cm}$

Volume =  $288\text{cm}^3$



To find :- total surface area

$$\text{TSA} = 2lb + \dots$$

$$\text{TSA} = 2b + 2b + 2h + 2h + 2bh + 2bh$$

$$\text{TSA} = 2(2b + 2h + 2bh)$$

$$\text{TSA} = 2(lb + lh + bh)$$

$$2bh = 288 \Rightarrow h = \frac{288}{3 \times 2}$$

$$\text{TSA} = 2 \left( 7 \times 3 + 7 \times \frac{288}{3 \times 2} + \frac{3 \times 288}{3 \times 2} \right)$$

$$\text{TSA} = 2 \left( 3 \times 7 + \frac{288}{2} + \frac{288}{2} \right)$$

$$\text{TSA} = 6 \times 7 + \frac{768}{2}$$

# Mathematics M J 14 Paper

**Albert A Gayle**



## Mathematics M J 14 Paper:

**Learning and Teaching Early Math** Douglas H. Clements, Julie Sarama, 2014-05-23 In this important book for pre and in service teachers early math experts Douglas Clements and Julie Sarama show how learning trajectories help diagnose a child's level of mathematical understanding and provide guidance for teaching By focusing on the inherent delight and curiosity behind young children's mathematical reasoning learning trajectories ultimately make teaching more joyous They help teachers understand the varying levels of knowledge exhibited by individual students which in turn allows them to better meet the learning needs of all children Using straightforward no nonsense language this book summarizes the current research about how children learn mathematics and how to build on what children already know to realize more effective teaching This second edition of Learning and Teaching Early Math remains the definitive research based resource to help teachers understand the learning trajectories of early mathematics and become quintessential professionals Updates to the new edition include Explicit connections between Learning Trajectories and the new Common Core State Standards New coverage of patterns and patterning Incorporation of hundreds of recent research studies International Catalogue of Scientific Literature [1901-14], 1902 **Index of Mathematical Papers**, 1985 *NBS Special Publication*, 1968 **Publications of the National Bureau of Standards** United States. National Bureau of Standards, 1976 Publications of the National Bureau of Standards ... Catalog United States. National Bureau of Standards, 1977 *Publications* United States. National Bureau of Standards, 1977 **Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.), 1977 **International Catalogue of Scientific Literature**, 1913 *Current Technical Papers*, 1963 *Catalogue of Scientific Papers* Royal Society (Great Britain), 1918 **International Catalogue of Scientific Literature, 1901-1914**, 1914 Journal for Research in Mathematics Education, 2000 The American Mathematical Monthly, 1921 **Future of STEM education: Multiple perspectives from researchers** Subramaniam Ramanathan, Ida Ah Chee Mok, 2023-03-28 **Mining and Engineering World**, 1909 Mathematics in Science and Engineering, 1972 **SIAM Journal on Applied Mathematics**, 1975 The Mathematics Educator, 1996 *The Australian Mathematics Teacher*, 1987

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