Worksheet: A Square and A Cube

Rajasthan State Board · Class 8 · Mathematics · 5 questions · 13 marks

Name: _____	Date: _____	Score: _____ / 13

Q1. What is 15^2? *[1 mark]*

Q2. What is 6^3? *[1 mark]*

Q3. Find 2304 using prime factorisation. *[3 marks]*

Q4. Find the cube root of 2197 by prime factorisation. *[3 marks]*

Q5. Find the smallest number by which 392 must be MULTIPLIED to make it a perfect cube, and find the cube root of the resulting number. *[5 marks]*