

Worksheet: Exponents and Powers

Andhra Pradesh State Board · Class 7 · Mathematics · 5 questions · 10 marks

Name: _____	Date: _____	Score: _____ / 10
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Q1. Simplify: $3^5 \times 3^7 / 3^{10}$. *[2 marks]*

Q2. Express 0.000000459 in standard form. *[1 mark]*

Q3. Which is greater: 2^5 or 5^2 ? Verify. *[2 marks]*

Q4. Simplify: $(2^3 \times 5^2)^2$. *[3 marks]*

Q5. Evaluate: $(-2)^{-3}$. *[2 marks]*