Power Play: Free Practice Worksheet

Class 8 · Maths · Chapter 2, Ganita Prakash · Home Practice

Name: _____ Roll No.: _____

Attempt all questions · Max marks: 5

Q1. What is the value of 2^5? [1 mark]

(A) 10

(B) 25

(C) 32

(D) 7

Answer: _____

Q2. The number 4^{-2} is negative. [1 mark]

True / False

Q3. Which is equal to $(3^4)^2 \times 3^3 \div 3^5$? [1 mark]

(A) 3^6

(B) 3^4

(C) 3^{16}

(D) 3^2

Answer: _____

Q4. India has about 6,40,000 villages. Which is this number in scientific notation? [1 mark]

(A) 6.4×10^4

(B) 6.4×10^6

(C) 6.4×10^3

(D) 6.4×10^5

Answer: _____

Q5. Pushpa sends a message to 3 friends on day 1. On day 2, each of them sends it to 3 new people, and this goes on every day. On day 5, _____ new people get the message. [1 mark]

Answer: _____

Answers

Power Play: *Free Practice Worksheet* · 5 *questions* · 5 *marks*.

Q1	Option C — 32
Q2	False
Q3	Option A — 3^6
Q4	Option D — 6.4×10^5
Q5	243

More Power Play practice, with a worked explanation for every question: *claylearn.in/maths/class-8/power-play*