

Exponents

A) Express each numeral as a product of power of primes.

1) 1,859

2) 360

3) 9,826

4) 576

5) 425

6) 3,211

7) 242

5,202

10) 6,137

2,304

B) 1) Which of the follow

i) $2^2 \cdot 13$

iv) $2 \cdot 13$

2) Which of the following expressions equals 768?

i) $2^8 \cdot 3$

ii) $2^3 \cdot 3^3$

iii) $2^4 \cdot 3^2$

iv) $2^6 \cdot 3^2$

3) Which of the following expressions equals 560?

i) $2^4 \cdot 5^2 \cdot 7$

ii) $2 \cdot 5^5$

iii) $2^3 \cdot 5 \cdot 7$

iv) $2^4 \cdot 5 \cdot 7$

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