## **Exponents**

Sheet 3

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

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5,202

2,304

10) 6,137

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i)  $2^2 \cdot 13$ 

B) 1) Which of the follow

iv) 2 • 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)  $2^4 \cdot 5 \cdot 7$