

Least Common Multiple of Three Numbers

Find the least common multiple of each set of numerals.

1) 8, 17, 2

$$\text{LCM}(8, 17, 2) = \underline{\hspace{2cm}}$$

2) 22, 8, 4

$$\text{LCM}(22, 8, 4) = \underline{\hspace{2cm}}$$

3) 12, 36, 72

$$\text{LCM}(12, 36, 72) = \underline{\hspace{2cm}}$$

4) 3, 37, 15

$$\text{LCM}(3, 37, 15) = \underline{\hspace{2cm}}$$

5) 5, 4, 10

$$\text{LCM}(5, 4, 10) = \underline{\hspace{2cm}}$$

6) 18, 45, 90

$$\text{LCM}(18, 45, 90) = \underline{\hspace{2cm}}$$

7) 42, 21, 34

$$\text{LCM}(42, 21, 34) = \underline{\hspace{2cm}}$$

8) 50, 20, 40

$$\text{LCM}(50, 20, 40) = \underline{\hspace{2cm}}$$

9) 56, 14, 8

$$\text{LCM}(56, 14, 8) = \underline{\hspace{2cm}}$$

10) 33, 12, 3

$$\text{LCM}(33, 12, 3) = \underline{\hspace{2cm}}$$