

Name : _____

Least Common Multiple

Sheet 4

Find the least common multiple of each set of numbers.

1) 8, 17, 2

LCM(8, 17, 2) = _____

2) 22, 8, 4

LCM(22, 8, 4) = _____

3) 12, 36, 72

LCM(12, 36, 72) = _____

5) 5, 4, 10

LCM(5, 4, 10) = _____

7) 42, 21, 34

LCM(42, 21, 34) = _____

9) 56, 14, 8

LCM(56, 14, 8) = _____

10) 33, 12, 3

LCM(33, 12, 3) = _____

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Name : _____

Answer key

Sheet 4

Least Common Multiple

Find the least common multiple of each set of numbers.

1) 8, 17, 2

$$\text{LCM}(8, 17, 2) = \underline{136}$$

2) 22, 8, 4

$$\text{LCM}(22, 8, 4) = \underline{88}$$

3) 12, 36, 72

$$\text{LCM}(12, 36, 72) = \underline{555}$$

5) 5, 4, 10

$$\text{LCM}(5, 4, 10) = \underline{90}$$

7) 42, 21, 34

$$\text{LCM}(42, 21, 34) = \underline{714}$$

$$\text{LCM}(50, 20, 40) = \underline{200}$$

9) 56, 14, 8

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

10) 33, 12, 3

$$\text{LCM}(33, 12, 3) = \underline{132}$$

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