

Name : _____

MS3

Least Common Multiple

Find the least common multiple of each pair of numbers.

1) 15, 70

LCM(15, 70) = _____

2) 39, 42

LCM(39, 42) = _____

3) 48, 16

LCM(48, 16) = _____

5) 64, 30

LCM(64, 30) = _____

7) 6, 14

LCM(6, 14) = _____

9) 85, 10

LCM(85, 10) = _____

10) 26, 78

LCM(26, 78) = _____

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Name : _____

Answer key

MS3

Least Common Multiple

Find the least common multiple of each pair of numbers.

1) 15, 70

$$\text{LCM}(15, 70) = \underline{210}$$

2) 39, 42

$$\text{LCM}(39, 42) = \underline{546}$$

3) 48, 16

$$\text{LCM}(48, 16) = \underline{408}$$

5) 64, 30

$$\text{LCM}(64, 30) = \underline{88}$$

7) 6, 14

$$\text{LCM}(6, 14) = \underline{42}$$

$$\text{LCM}(36, 27) = \underline{108}$$

9) 85, 10

$$\text{LCM}(85, 10) = \underline{170}$$

10) 26, 78

$$\text{LCM}(26, 78) = \underline{78}$$

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