

Name : _____

Least Common Multiple

Sheet 5

Find the least common multiple of each set of numbers.

1) 14, 28, 12

LCM(14, 28, 12) = _____

2) 30, 4, 10

LCM(30, 4, 10) = _____

3) 8, 42, 16

LCM(8, 42, 16) = _____

5) 26, 13, 39

LCM(26, 13, 39) = _____

7) 65, 5, 20

LCM(65, 5, 20) = _____

LCM(48, 6, 12) = _____

9) 32, 16, 4

LCM(32, 16, 4) = _____

10) 13, 39, 52

LCM(13, 39, 52) = _____

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Name : _____

Answer key

Sheet 5

Least Common Multiple

Find the least common multiple of each set of numbers.

1) 14, 28, 12

$$\text{LCM}(14, 28, 12) = \underline{\quad 84 \quad}$$

2) 30, 4, 10

$$\text{LCM}(30, 4, 10) = \underline{\quad 60 \quad}$$

3) 8, 42, 16

$$\text{LCM}(8, 42, 16) = \underline{\quad 198 \quad}$$

5) 26, 13, 39

$$\text{LCM}(26, 13, 39) = \underline{\quad 320 \quad}$$

7) 65, 5, 20

$$\text{LCM}(65, 5, 20) = \underline{\quad 260 \quad}$$

$$\text{LCM}(48, 6, 12) = \underline{\quad 48 \quad}$$

9) 32, 16, 4

$$\text{LCM}(32, 16, 4) = \underline{\quad 32 \quad}$$

10) 13, 39, 52

$$\text{LCM}(13, 39, 52) = \underline{\quad 156 \quad}$$

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