

Name : _____

Least Common Multiple

ES2

Find the least common multiple of each pair of numbers.

1) 27, 9

$$\text{LCM}(27, 9) = \underline{\hspace{2cm}}$$

2) 6, 20

$$\text{LCM}(6, 20) = \underline{\hspace{2cm}}$$

3) 16, 12

$$\text{LCM}(16, 12) = \underline{\hspace{2cm}}$$

5) 4, 18

$$\text{LCM}(4, 18) = \underline{\hspace{2cm}}$$

7) 9, 10

$$\text{LCM}(9, 10) = \underline{\hspace{2cm}}$$

$$\text{LCM}(14, 12) = \underline{\hspace{2cm}}$$

9) 18, 6

$$\text{LCM}(18, 6) = \underline{\hspace{2cm}}$$

10) 2, 22

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

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Name : _____

Answer key

Least Common Multiple

ES2

Find the least common multiple of each pair of numbers.

1) 27, 9

$$\text{LCM}(27, 9) = \underline{27}$$

2) 6, 20

$$\text{LCM}(6, 20) = \underline{60}$$

3) 16, 12

$$\text{LCM}(16, 12) = \underline{48}$$

5) 4, 18

$$\text{LCM}(4, 18) = \underline{36}$$

7) 9, 10

$$\text{LCM}(9, 10) = \underline{90}$$

9) 18, 6

$$\text{LCM}(18, 6) = \underline{18}$$

10) 2, 22

$$\text{LCM}(2, 22) = \underline{22}$$

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