Grade 4th Math Worksheet 3: LCM (Least Common Multiple) (Intermediate Level)

Name: _____

Date: _____

Instructions:

- Choose the correct answer for each question.
- Circle the letter of the correct answer.

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1. What is the LCM of 8 and 12?

A) 12
B) 24
C) 32
D) 48

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2. Find the LCM of 5 and 7.

A) 15
B) 35
C) 25
D) 55

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3. What is the LCM of 6 and 9?

A) 36
B) 18

C) 54
D) 72

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4. The LCM of 4 and 5 is:

A) 20
B) 15
C) 10
D) 25

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5. Find the LCM of 3, 6, and 9.

A) 18
B) 36
C) 72
D) 9

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6. What is the LCM of 10 and 20?

A) 20
B) 40
C) 50
D) 30

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7. The LCM of 15 and 25 is:

A) 50
B) 75
C) 100
D) 150

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8. Find the LCM of 12 and 18.

A) 72
B) 36
C) 48
D) 60

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9. What is the least common multiple of 5, 6, and 8?

A) 24
B) 30
C) 60
D) 120

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10. What is the LCM of 2, 3, and 7?

A) 12
B) 42
C) 21
D) 14

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11. The LCM of 9 and 14 is:

A) 63
B) 36
C) 54
D) 72

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12. Find the LCM of 8 and 10.

A) 40
B) 30
C) 50
D) 60

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13. What is the LCM of 3, 6, and 10?

A) 30
B) 20
C) 60
D) 40

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14. Find the LCM of 7 and 11.

A) 77
B) 44
C) 22
D) 33

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15. The LCM of 18 and 24 is:

A) 72
B) 48
C) 36
D) 18

BONUS QUESTION:

16. What is the LCM of 4, 6, and 9?

A) 72
B) 36
C) 18
D) 24

--BE THE CHAMPION!--