

Grade 4th Math Worksheet 2: LCM (Least Common Multiple) (Intermediate Level)

Name: _____

Date: _____

Instructions:

- Read each question carefully.
- Circle the correct answer.

1. What is the LCM of 6 and 8?

- A) 24
- B) 48
- C) 16
- D) 12

2. Find the LCM of 9 and 12.

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

3. What is the LCM of 10 and 15?

A) 30

B) 45

4. What is the LCM of 4, 6, and 8?

- A) 48
- B) 24
- C) 12
- D) 36

5. What is the LCM of 7 and 14?

- A) 7
- B) 14
- C) 28
- D) 21

6. What is the LCM of 3 and 5?

- A) 15
- B) 10
- C) 5
- D) 30

7. Which of the following is the LCM of 8 and 12?

- A) 16
- B) 24
- C) 32
- D) 48

8. Find the LCM of 15 and 25.

A) 25 B) 50 C) 75 D) 100

9. What is the LCM of 2, 5, and 10?

- A) 5
- B) 10
- C) 20
- D) 50

10. What is the least common multiple of 11 and 13?

- A) 22
- B) 130
- C) 143
- D) 11

11. What is the LCM of 6, 8, and 10?

A) 60

- B) 120
- C) 30
- D) 24

12. Find the LCM of 3, 4, and 6.

A) 12

- B) 6
- C) 18
- D) 24

13. The LCM of two numbers is 36. If one of the numbers is 12, what is the other number?

- A) 18
- B) 24
- C) 9
- D) 6

14. Which of the following is the LCM of 4, 5, and 6?

A) 30

B) 60

C) 12

D) 20

15. What is the LCM of 14 and 21?

- A) 35
- B) 42
- C) 56
- D) 63

BONUS QUESTION:

16. What is the LCM of 3, 4, and 5?

- A) 20
- B) 15
- C) 30
- D) 60

--BE THE CHAMPION!--