

Grade 4th Math Worksheet 4 :Divisibility (Advanced Level)

Name: _____

Date: _____

Instructions:

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

1. Which of the following numbers is divisible by both 3, 4, and 6?

- A) 72
- B) 120
- C) 180
- D) 240

2. Is 450 divisible by 5 and 10?

- A) Yes
- B) No

3. Which number is divisible by 3, 6, and 9 but not by 4?

- A) 27
 - B) 54
 - C) 81
 - D) 72
-

4. Is 1024 divisible by both 8 and 12?

- A) Yes
 - B) No
-

5. Which of the following numbers is divisible by 5, 10, and 2?

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

6. Is 816 divisible by 4, 6, and 8?

- A) Yes
 - B) No
-

7. Which of the following numbers is divisible by both 3 and 5, but not by 15?

- A) 45
 - B) 75
 - C) 90
 - D) 100
-

8. Is 960 divisible by both 5 and 6?

- A) Yes
 - B) No
-

9. Which number is divisible by both 2, 3, 4, and 6?

- A) 72
 - B) 96
 - C) 108
 - D) 180
-

10. Is 672 divisible by both 3 and 4?

- A) Yes
 - B) No
-

11. Which number is divisible by both 2 and 5, but not by 10?

- A) 20
 - B) 50
 - C) 100
 - D) 200
-

12. Is 360 divisible by 12?

- A) Yes
 - B) No
-

13. Which number is divisible by 3, 4, 6, and 9?

- A) 108
 - B) 72
 - C) 180
 - D) 144
-

14. Is 630 divisible by both 5 and 6?

- A) Yes
- B) No

15. Which number is divisible by 3, 5, and 10, but not by 6?

- A) 50
 - B) 100
 - C) 150
 - D) 250
-

BONUS QUESTION:

16. Is 144 divisible by 6, 12, and 9?

- A) Yes
- B) No

--BE THE CHAMPION!--