

## Grade 4 Math Worksheet 2 : Factors & Multiples - Types of Numbers (Easy Level)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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### Part 1: Factors

**1. What are the factors of 16?**

- a) 1, 2, 4, 8, 16
  - b) 1, 3, 6, 9, 16
  - c) 1, 2, 3, 6, 12, 16
  - d) 1, 2, 4, 5, 8, 16
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**2. Which of the following is a factor of 30?**

- a) 1, 2, 3, 5, 6, 10, 15, 30
  - b) 1, 2, 4, 6, 8, 30
  - c) 1, 5, 7, 10, 30
  - d) 2, 3, 6, 9, 30
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**3. Which of these is NOT a factor of 36?**

- a) 1
  - b) 2
  - c) 3
  - d) 7
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**4. What are the factors of 48?**

- a) 1, 2, 3, 4, 6, 8, 12, 16, 24, 48

- b) 1, 2, 4, 6, 8, 10, 16, 24
  - c) 1, 3, 6, 12, 24, 48
  - d) 1, 2, 3, 6, 8, 9, 12, 15
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**5. Which of the following is NOT a factor of 100?**

- a) 1
  - b) 2
  - c) 5
  - d) 7
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## **Part 2: Multiples**

**6. What are the first 5 multiples of 7?**

- a) 7, 14, 21, 28, 35
  - b) 7, 14, 20, 28, 35
  - c) 7, 12, 19, 28, 35
  - d) 6, 14, 21, 28, 35
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**7. Which of the following is a multiple of 8?**

- a) 24
  - b) 27
  - c) 30
  - d) 35
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**8. What are the first 5 multiples of 4?**

- a) 4, 8, 12, 16, 20
  - b) 4, 9, 12, 15, 20
  - c) 3, 6, 9, 12, 15
  - d) 4, 6, 10, 12, 18
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**9. Which number is NOT a multiple of 3?**

- a) 12
- b) 15

- c) 19
  - d) 18
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**10. What are the first 5 multiples of 10?**

- a) 10, 20, 30, 40, 50
  - b) 10, 20, 30, 35, 50
  - c) 10, 15, 20, 25, 30
  - d) 5, 10, 15, 20, 25
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### **Part 3: Even and Odd Numbers**

**11. Which of the following is an even number?**

- a) 9
  - b) 15
  - c) 18
  - d) 21
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**12. Which of the following is an odd number?**

- a) 28
  - b) 32
  - c) 35
  - d) 40
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**13. Which of the following is NOT an even number?**

- a) 2
  - b) 8
  - c) 12
  - d) 21
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**14. Which of the following is an odd number?**

- a) 20
- b) 4

- c) 15
  - d) 10
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#### **Part 4: Prime and Composite Numbers**

**15. Which of the following is a prime number?**  
(A prime number has only two factors: 1 and itself)

- a) 5
  - b) 9
  - c) 8
  - d) 12
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**16. Which of the following is a composite number?**  
(A composite number has more than two factors)

- a) 2
  - b) 5
  - c) 7
  - d) 9
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**17. Which of the following numbers is not a prime number?**

- a) 13
  - b) 17
  - c) 19
  - d) 21
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**18. Which of the following numbers is a composite number?**

- a) 2
  - b) 3
  - c) 5
  - d) 15
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#### **Part 5: True or False**

**19. 100 is a multiple of 25.**

- a) True
  - b) False
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**20. 16 is an even number.**

- a) True
  - b) False
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**21. 14 is a prime number.**

- a) True
  - b) False
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**22. 9 is a composite number.**

- a) True
  - b) False
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### **Bonus Challenge**

**23. Which of the following numbers is both a factor and a multiple of 12?**

- a) 3
  - b) 6
  - c) 12
  - d) 18
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**24. What is the smallest multiple of both 4 and 6?**

- a) 6
  - b) 12
  - c) 24
  - d) 36
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--BE THE CHAMPION!--