Grade 4th Math Worksheet 3: Factors & Multiples (Easy Level)

Name: _____

Date: _____

Part 1: Factors

1. Which of the following is a factor of 18?
a) 2
b) 3
c) 6
d) All of the above

2. What are the factors of 16?
a) 1, 2, 3, 4, 8, 16
b) 1, 2, 4, 8, 16
c) 2, 4, 6, 8
d) 1, 3, 5, 7, 16

3. Which of the following is NOT a factor of 12?
a) 3
b) 4
c) 5
d) 6

4. What is the greatest factor of 20?
a) 10
b) 20
c) 5
d) 4

5. What are the common factors of 6 and 9?

a) 1, 3

b) 2, 4

c) 3, 6

d) 1, 2, 3

Part 2: Multiples

6. Which of these is a multiple of 7?

a) 13

b) 14

c) 20

d) 24

7. What are the first three multiples of 5?

a) 5, 10, 15

b) 4, 8, 12

c) 5, 15, 25

d) 5, 10, 20

8. Which number is a multiple of both 2 and 4?

a) 5

b) 6

c) 8

d) 10

9. Which number is a multiple of 3?

a) 9

b) 14

c) 21

d) Both a and c

10. Which of the following is a multiple of 12?

a) 24

b) 25

c) 28

d) 30

Part 3: Mixed Questions on Factors & Multiples

11. What is the greatest common factor (GCF) of 18 and 24?
a) 6
b) 12
c) 24
d) 18

12. What is the least common multiple (LCM) of 4 and 6?
a) 12
b) 24
c) 10
d) 6

13. Is 30 a multiple of 5?
a) Yes
b) No

14. Which of the following numbers is a factor of 30?
a) 5
b) 3
c) 6
d) All of the above

15. Which is the greatest common factor (GCF) of 8 and 12?
a) 4
b) 2
c) 1
d) 6

Bonus Question

16. What is the LCM of 3 and 5?
a) 10
b) 15
c) 5
d) 30

--BE THE CHAMPION!--