

Factors and Multiples

4th Grade · Set 1

K5Print

k5print.com

4th Grade

Factors and Multiples

CCSS 4.OA.B.4

Name

Date

Answer each question.

1. Is 6 a factor of 38? (yes or no)

3. Is 3 a factor of 21? (yes or no)

5. Is 8 a factor of 42? (yes or no)

7. Is 5 a factor of 56? (yes or no)

9. Is 5 a factor of 31? (yes or no)

11. List all the factors of 32.

13. List all the factors of 16.

15. List all the factors of 10.

17. Is 2 a factor of 35? (yes or no)

2. List all the factors of 20.

4. Is 2 a factor of 42? (yes or no)

6. Is 4 a factor of 49? (yes or no)

8. List all the factors of 40.

10. List all the factors of 14.

12. Is 6 a factor of 47? (yes or no)

14. Is 7 a factor of 14? (yes or no)

16. Is 4 a factor of 33? (yes or no)

18. List all the factors of 15.

19. Is 4 a factor of 24? (yes or no)

20. Is 9 a factor of 10? (yes or no)

Answer Key

Factors and Multiples

- | | | | |
|--------------------|--------------------------|---------------------------|---------------------------------|
| 1. no | 2. 1, 2, 4, 5, 10,
20 | 3. yes | 4. yes |
| 5. no | 6. no | 7. no | 8. 1, 2, 4, 5, 8, 10,
20, 40 |
| 9. no | 10. 1, 2, 7, 14 | 11. 1, 2, 4, 8, 16,
32 | 12. no |
| 13. 1, 2, 4, 8, 16 | 14. yes | 15. 1, 2, 5, 10 | 16. no |
| 17. no | 18. 1, 3, 5, 15 | 19. yes | 20. no |