

Factors and Multiples

4th Grade · Set 7

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4th Grade

Factors and Multiples

CCSS 4.OA.B.4

Name

Date

Answer each question.

1. Is 3 a factor of 35? (yes or no)

2. Is 4 a factor of 31? (yes or no)

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

4. Is 6 a factor of 36? (yes or no)

5. List all the factors of 30.

6. Is 8 a factor of 39? (yes or no)

7. List all the factors of 32.

8. List all the factors of 24.

9. List all the factors of 28.

10. Is 9 a factor of 44? (yes or no)

11. Is 5 a factor of 60? (yes or no)

12. Is 5 a factor of 55? (yes or no)

13. List all the factors of 14.

14. Is 9 a factor of 14? (yes or no)

15. Is 6 a factor of 59? (yes or no)

16. List all the factors of 45.

17. List all the factors of 15.

18. List all the factors of 10.

19. Is 9 a factor of 50? (yes or no)

20. List all the factors of 12.

Answer Key

Factors and Multiples

- | | | | |
|------------------------------|-----------------|-----------------------|-----------------------------|
| 1. no | 2. no | 3. no | 4. yes |
| 5. 1, 2, 3, 5, 6, 10, 15, 30 | 6. no | 7. 1, 2, 4, 8, 16, 32 | 8. 1, 2, 3, 4, 6, 8, 12, 24 |
| 9. 1, 2, 4, 7, 14, 28 | 10. no | 11. yes | 12. yes |
| 13. 1, 2, 7, 14 | 14. no | 15. no | 16. 1, 3, 5, 9, 15, 45 |
| 17. 1, 3, 5, 15 | 18. 1, 2, 5, 10 | 19. no | 20. 1, 2, 3, 4, 6, 12 |