

Factors and Multiples

4th Grade · Set 8

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4th Grade

Factors and Multiples

CCSS 4.OA.B.4

Name

Date

Answer each question.

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

2. List all the factors of 24.

3. Is 8 a factor of 57? (yes or no)

4. List all the factors of 10.

5. List all the factors of 35.

6. Is 5 a factor of 28? (yes or no)

7. Is 9 a factor of 42? (yes or no)

8. List all the factors of 16.

9. List all the factors of 28.

10. List all the factors of 40.

11. List all the factors of 30.

12. Is 4 a factor of 35? (yes or no)

13. List all the factors of 45.

14. List all the factors of 42.

15. Is 2 a factor of 54? (yes or no)

16. List all the factors of 12.

17. Is 3 a factor of 12? (yes or no)

18. Is 8 a factor of 47? (yes or no)

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

20. Is 5 a factor of 27? (yes or no)

Answer Key

Factors and Multiples

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|------------------------|-------------------------------|-------------------------------|-----------------------|
| 1. no | 2. 1, 2, 3, 4, 6, 8, 12, 24 | 3. no | 4. 1, 2, 5, 10 |
| 5. 1, 5, 7, 35 | 6. no | 7. no | 8. 1, 2, 4, 8, 16 |
| 9. 1, 2, 4, 7, 14, 28 | 10. 1, 2, 4, 5, 8, 10, 20, 40 | 11. 1, 2, 3, 5, 6, 10, 15, 30 | 12. no |
| 13. 1, 3, 5, 9, 15, 45 | 14. 1, 2, 3, 6, 7, 14, 21, 42 | 15. yes | 16. 1, 2, 3, 4, 6, 12 |
| 17. yes | 18. no | 19. yes | 20. no |