

Factors and Multiples

4th Grade · Set 10

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4th Grade

Factors and Multiples

CCSS 4.OA.B.4

Name

Date

Answer each question.

1. List all the factors of 12.

2. Is 7 a factor of 53? (yes or no)

3. Is 4 a factor of 34? (yes or no)

4. List all the factors of 16.

5. Is 6 a factor of 37? (yes or no)

6. List all the factors of 45.

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

8. Is 7 a factor of 32? (yes or no)

9. Is 4 a factor of 28? (yes or no)

10. List all the factors of 18.

11. List all the factors of 48.

12. Is 7 a factor of 15? (yes or no)

13. List all the factors of 25.

14. List all the factors of 14.

15. Is 6 a factor of 33? (yes or no)

16. Is 9 a factor of 52? (yes or no)

17. Is 5 a factor of 32? (yes or no)

18. Is 7 a factor of 38? (yes or no)

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

20. Is 8 a factor of 15? (yes or no)

Answer Key

Factors and Multiples

- | | | | |
|----------------------|-----------------------|--------------------------------------|-------------------|
| 1. 1, 2, 3, 4, 6, 12 | 2. no | 3. no | 4. 1, 2, 4, 8, 16 |
| 5. no | 6. 1, 3, 5, 9, 15, 45 | 7. no | 8. no |
| 9. yes | 10. 1, 2, 3, 6, 9, 18 | 11. 1, 2, 3, 4, 6, 8, 12, 16, 24, 48 | 12. no |
| 13. 1, 5, 25 | 14. 1, 2, 7, 14 | 15. no | 16. no |
| 17. no | 18. no | 19. no | 20. no |