bananalearn

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Factors and multiples for Grade 4

Practice worksheet - Maths · Grade 4

Name: _____ Date: _____

Show your working. Answers are not included in this copy.

Try each question before opening its explanation. Show the calculation or picture that supports your answer, and include units where needed.

Write an answer and your reason before opening the explanation. Check the reasoning as well as the final answer.

1. List the positive factors of 12.

2. List the positive factors of 15.

3. List the positive factors of 25.

4. Write the first four positive multiples of 9.

5. Is 42 a multiple of 6?

6. Is 6 a factor of 42?

7. Is 8 a factor of 30?

8. Find the common positive factors of 12 and 18.

9. Find the least positive common multiple of 3 and 5.

10. Is 1 prime?

11. Is 2 prime?

12. Is 35 prime?

13. Arrange 18 tiles into equal rows with no leftovers. Can each row have 4 tiles?

14. Pack 12 red and 18 blue beads into as many identical packs as possible. How many packs?

15. Is zero a multiple of five?

16. Give a number that is both a factor of 24 and a multiple of 3.