

Name _____

Date _____

Greatest Common Factor and Least Common Multiple - Matching Worksheet

Match the following to their answers. Write the letter of the answer that matches the question.

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|-----------|--|----|-----|
| _____ 1. | The Least Common Multiple of 6 and 30 | a. | 11 |
| _____ 2. | The Least Common Multiple of 3 and 6 | b. | 4 |
| _____ 3. | The Least Common Multiple of 8 and 24 | c. | 2 |
| _____ 4. | The Least Common Multiple of 3, 6, 9 | d. | 30 |
| _____ 5. | The Least Common Multiple of 8, 14, 16 | e. | 7 |
| _____ 6. | The Greatest Common Factor of 4 and 8 | f. | 36 |
| _____ 7. | The Greatest Common Factor of 28 and 49 | g. | 6 |
| _____ 8. | The Greatest Common Factor of 26 and 8 | h. | 112 |
| _____ 9. | The Greatest Common Factor of 144 and 36 | i. | 24 |
| _____ 10. | The Greatest Common Factor of 11 and 44 | j. | 18 |

