

Number Detective

Worksheet 2

Your job as a *Number Detective* is to find the unknown number for each statement.

1. This number multiplied by itself is twenty-five. The number is _____
2. This number divided by three is four. The missing number is _____
3. This number divided by seven is nine. The missing number is _____
4. This number multiplied by seven is twenty-one. The missing number is _____
5. This number divided by fifteen is five. The missing number is _____
6. This number divided by ten is fifteen. The missing number is _____
7. This number multiplied by eleven is sixty-six. The missing number is _____
8. This number divided by twelve is twelve. The missing number is _____
9. This number divided by seven is five. The missing number is _____
10. This number multiplied by eight is fifty-six. The missing number is _____
11. This number divided by three is twenty-five. The missing number is _____
12. This number divided by seven is seven. The missing number is _____
13. This number multiplied by six is fifty-four. The missing number is _____
14. This number multiplied by ten is twenty. The missing number is _____
15. This number multiplied by nine is fifty-four. The missing number is _____

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Your job as a Number Detective is to find the unknown number for each statement.

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| 1. This number multiplied by itself is twenty-five. | The number is <u>5</u> |
| 2. This number divided by three is four. | The missing number is <u>12</u> |
| 3. This number divided by seven is nine. | The missing number is <u>63</u> |
| 4. This number multiplied by seven is twenty-one. | The missing number is <u>3</u> |
| 5. This number divided by fifteen is five. | The missing number is <u>75</u> |
| 6. This number divided by ten is fifteen. | The missing number is <u>150</u> |
| 7. This number multiplied by eleven is sixty-six. | The missing number is <u>6</u> |
| 8. This number divided by twelve is twelve. | The missing number is <u>144</u> |
| 9. This number divided by seven is five. | The missing number is <u>35</u> |
| 10. This number multiplied by eight is fifty-six. | The missing number is <u>7</u> |
| 11. This number divided by three is twenty-five. | The missing number is <u>75</u> |
| 12. This number divided by seven is seven. | The missing number is <u>49</u> |
| 13. This number multiplied by six is fifty-four. | The missing number is <u>9</u> |
| 14. This number multiplied by ten is twenty. | The missing number is <u>2</u> |
| 15. This number multiplied by nine is fifty-four. | The missing number is <u>6</u> |