

# Number Gumshoe



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

1. This number divided by nine is seven. The number is \_\_\_\_\_
2. This number divided by twenty is fifteen. The number is \_\_\_\_\_
3. This number multiplied by thirteen is one hundred seventeen. The number is \_\_\_\_\_
4. This number multiplied by itself is two hundred twenty-five. The number is \_\_\_\_\_
5. This number multiplied by three is fifteen. The number is \_\_\_\_\_
6. This number divided by six is thirty. The number is \_\_\_\_\_
7. This number multiplied by ten is seventy. The number is \_\_\_\_\_
8. This number divided by twelve is six. The number is \_\_\_\_\_
9. This number divided by six is eight. The number is \_\_\_\_\_
10. This number multiplied by four is twenty-eight. The number is \_\_\_\_\_
11. This number divided by two is fifty. The number is \_\_\_\_\_
12. This number divided by eight is eight. The number is \_\_\_\_\_
13. This number multiplied by five is fifty-five. The number is \_\_\_\_\_
14. This number multiplied by twenty is sixty. The number is \_\_\_\_\_
15. This number multiplied by five is twenty-five. The number is \_\_\_\_\_

# Number Gumshoe



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

1. This number divided by nine is seven. The number is **63**
2. This number divided by twenty is fifteen. The number is **300**
3. This number multiplied by thirteen is one hundred seventeen. The number is **9**
4. This number multiplied by itself is two hundred twenty-five. The number is **15**
5. This number multiplied by three is fifteen. The number is **5**
6. This number divided by six is thirty. The number is **180**
7. This number multiplied by ten is seventy. The number is **7**
8. This number divided by twelve is six. The number is **72**
9. This number divided by six is eight. The number is **48**
10. This number multiplied by four is twenty-eight. The number is **7**
11. This number divided by two is fifty. The number is **100**
12. This number divided by eight is eight. The number is **64**
13. This number multiplied by five is fifty-five. The number is **11**
14. This number multiplied by twenty is sixty. The number is **3**
15. This number multiplied by five is twenty-five. The number is **5**