

Name: _____



Number Problems

Solve.

1. Twice a number increased by 37 is 49. Find the number.
2. Seven times a number increased by 34 is 90. Find the number.
3. One less than three times a number is 8. Find the number.
4. One less than twice a number is 21. Find the number.
5. Ten times a number diminished by 30 is 90. Find the number.
6. Five times a number decreased by 5 is 20. Find the number.
7. Nine times a number increased by 50 is 113. Find the number.
8. One less than four times a number is 35. Find the number.
9. Seven times a number increased by 29 is 106. Find the number.
10. Six times a number diminished by 8 is 10. Find the number.

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Number Problems

Solve.

1. **6** Twice a number increased by 37 is 49. Find the number.
2. **8** Seven times a number increased by 34 is 90. Find the number.
3. **3** One less than three times a number is 8. Find the number.
4. **11** One less than twice a number is 21. Find the number.
5. **12** Ten times a number diminished by 30 is 90. Find the number.
6. **5** Five times a number decreased by 5 is 20. Find the number.
7. **7** Nine times a number increased by 50 is 113. Find the number.
8. **9** One less than four times a number is 35. Find the number.
9. **11** Seven times a number increased by 29 is 106. Find the number.
10. **3** Six times a number diminished by 8 is 10. Find the number.