

1.13TransAlgEqu5 Write each sentence as an equation. Use x to represent "a number."

1. A number added to seven is negative fourteen . \_\_\_\_\_

2. Four times a number subtracted from six yields thirty-two. \_\_\_\_\_

3. Seven subtracted from negative three equals a number. \_\_\_\_\_

4. The quotient of a number minus two, and seven is four. \_\_\_\_\_

5. A number less fourteen is eight. \_\_\_\_\_

6. Thrice a number plus four gives ninety-nine. \_\_\_\_\_

7. Two added to half a number gives negative fourteen. \_\_\_\_\_

8. Six times the quotient of a number and five is equal to negative forty-five. \_\_\_\_\_

9. Half the sum of negative twelve and a number is negative eighteen. \_\_\_\_\_

10. The product of the difference of four and a number, and the sum of three and a number is negative thirty. \_\_\_\_\_