

1.13TransAlgEqu4 Write each sentence as an equation. Use x to represent “a number.”

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

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2. Four times a number yields thirty-two.

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3. Seven subtracted from a number equals three.

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4. The quotient of a number and seven is four.

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5. A number subtracted from fourteen is eight.

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6. Twice a number gives ninety-eight.

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7. Two added to twice a number gives negative fourteen.

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8. Six times a number is equal to negative forty-five.

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9. Twice the sum of negative twelve and a number is negative eighteen.

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10. The product of four and the sum of three and a number is negative thirty.

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