

Name _____

Date _____

Topic : Writing Two-Step Equations - Worksheet 1

1.

Two times a number plus six is eight.

2.

Three times a number minus ten is twenty.

3.

Five times a number minus seven is thirty three.

4.

Three times a number plus nine is twelve.

5.

Three times a number minus three is thirty.

6.

Four times a number plus four is twenty four.

7.

Two times a number minus eleven is one.

8.

Eighteen divided by a number minus two is seven.

9.

Fourteen divided by a number plus thirteen is twenty.

10.

Thirty three divided by a number minus one is two.



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Topic : Writing Two-Step Equations - Worksheet 2

1.

Two times a number plus five is fifteen.

2.

Three times a number minus six is forty five.

3.

Five times a number minus three is twenty seven.

4.

Three times a number plus eight is thirty five.

5.

Three times a number minus one is five.

6.

Four times a number plus nine is twenty nine.

7.

Two times a number minus eighteen is twenty two.

8.

Forty eight divided by a number minus three is one.

9.

Fifty six divided by a number plus four is twelve.

10.

Sixty three divided by a number minus two is five.



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Topic : Writing Two-Step Equations - Worksheet 3

1.

Two times a number plus eleven is nineteen.

2.

Three times a number minus fourteen is forty .

3.

Five times a number minus nine is thirty six.

4.

Three times a number plus sixteen is fifteen five.

5.

Three times a number minus eleven is forty three.

6.

Four times a number plus thirteen is fifty seven.

7.

Two times a number minus twenty is twelve two.

8.

Thirty divided by a number minus seven is three.

9.

Eighty one divided by a number plus three is twelve.

10.

Seventy two divided by a number minus one is five.



Name _____

Date _____

Topic : Writing Two-Step Equations - Worksheet 4

1.

Three times a number plus two is eight.

2.

Three times a number minus ten is two.

3.

Five times a number plus three is thirty three.

4.

Three times a number minus eight is sixteen.

5.

Two times a number minus three is thirteen.

6.

Five times a number minus five is forty.

7.

Two times a number minus six is four.

8.

Twenty eight divided by a number minus five is two.

9.

Fifteen divided by a number plus seven is twelve.

10.

Thirty two divided by a number minus two is six.



Name _____

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Topic : Writing Two-Step Equations - Worksheet 5

1.

Four times a number minus four is sixteen.

2.

Three times a number plus two is twenty.

3.

Four times a number plus two is thirty.

4.

Four times a number minus eight is twelve.

5.

Three times a number minus four is twenty.

6.

Four times a number plus four is sixteen.

7.

Three times a number minus eight is four.

8.

Thirty five divided by a number plus three is ten.

9.

Twenty four divided by a number plus seven is nine.

10.

Thirty three divided by a number minus two is one.

