

Solving Addition, Subtraction, Multiplication, and Two-Step Equations*Solve each equation.*

1 $-3x - 4 = 5$

2 $-4x = -24$

3 $-20 = -2x - 16$

4 $8 + x = -4$

5 $-17 - 2x = 17$

6 $-3x - 14 = -8$

7 $12 + x = -1$

8 $10x = -30$

9 $x + 10 = -18$

10 $-7 = -2x + 5$

11 $x - 20 = -2$

12 $2x + 11 = 7$

Name: _____

ID: A

13 $-18 = -4 - 7x$

19 $9 = x + 12$

14 $-24 = -6x$

20 $5 = -5 - 5x$

15 $8 - 3x = -4$

21 $-16 + x = -9$

16 $-7 + 5x = 8$

22 $6 + x = -12$

17 $12 + x = -15$

23 $-11 + x = -4$

18 $-7x = 35$

24 $-40 = -4x$

**Solving Addition, Subtraction, Multiplication, and Two-Step Equations
Answer Section****NUMERIC RESPONSE**

1 -3

2 6

3 2

4 -12

5 -17

6 -2

7 -13

8 -3

9 -28

10 6

11 18

12 -2

13 2

14 4

15 4

16 3

17 -27

18 -5

19 -3

20 -2

21 7

22 -18

23 7

24 10