



Name: _____

Date: _____

Substitution And Evaluating Expressions

Solve for x. Show your work.

1. Evaluate $11x - 14$ when $x = 3$

2. Evaluate $5x - 13$ when $x = 6$

3. Evaluate $10x - 5$ when $x = 4$

4. Evaluate $11x - 12$ when $x = 7$

5. Evaluate $7x - 19$ when $x = 4$

6. Evaluate $4x - 19$ when $x = 8$

7. Evaluate $9x - 8$ when $x = 5$

8. Evaluate $8x - 13$ when $x = 4$



Substitution And Evaluating Expressions – Answer Key

1. Evaluate $11x - 14$ when $x = 3$

19

2. Evaluate $5x - 13$ when $x = 6$

17

3. Evaluate $10x - 5$ when $x = 4$

35

4. Evaluate $11x - 12$ when $x = 7$

65

5. Evaluate $7x - 19$ when $x = 4$

9

6. Evaluate $4x - 19$ when $x = 8$

13

7. Evaluate $9x - 8$ when $x = 5$

37

8. Evaluate $8x - 13$ when $x = 4$

19