

Name: _____ Period: _____ Date: _____

An Introduction to Equations Exit Quiz

Tell whether each equation is true, false, or open. Explain.

1. $2 + 7 - 6 = 8 + (-2)$

2. $17x + 15 = 100$

3. $15 - 2 = 20 - 8$

Find the solution of each equation using a table. If the solution lies between two consecutive integers, identify those integers.

4. $14 = 9 + (-2x)$

5. $3x = 15$