

Name _____
Math 8R

Date _____
Period _____

Writing Linear Equations: Mixed Review Homework

1. Provided the table of values, write an equation that correctly represents the relationship between x and y .

x	2	3	4	5	6
y	-11	-14	-17	-20	-23

2. Write the equation of the line that passes through the points $(1, -2)$ and $(3, 8)$.

3. Write the equation of the line with a slope of 5 and passes through the point $(0, -6)$.