

Writing Equations from Two Points

Name: _____

Write an equation for the line that passes through the two given points. SHOW YOUR WORK!!!

1. $(2, 7)$ & $(0, 1)$

2. $(2, 0)$ & $(0, 3)$

3. $(-1, 2)$ & $(7, 6)$

4. $(1, 1)$ & $(3, 5)$

5. $(1, 3)$ & $(2, 4)$

6. $(2, 6)$ & $(-2, 4)$

7. $(2, 16)$ & $(-1, 7)$

8. $(2, 13)$ & $(1, 8)$

9. $(4, 3)$ & $(8, 1)$

Challenge questions:

10. $(5, 3)$ & $(2, 3)$

11. $(2, 5)$ & $(2, 12)$