

Writing equations mixed review

Name _____

5. The horizontal line through the point $(-7, 6)$

6. The vertical line through the point $(-2, 14)$

7. The line parallel to the line $y = 2x - 7$ that goes through the point $(-10, 6)$

8. The line perpendicular to the line $y = -4x + 8$ through the point $(-12, 5)$

9. Write all three forms of the equation of the line that passes through points $(1, 4)$ and $(-2, 10)$