

Student Name: _____

Score: _____

Two – Point Formula Worksheet

Find the equation of straight line from the given pair of points:

$(3, 4)$ and $(1, 5)$

Answer: _____

$(-1, 0)$ and $(0, 3)$

Answer: _____

$(2, -2)$ and $(-3, 3)$

Answer: _____

$(5, 5)$ and $(5, 4)$

Answer: _____

$(-5, -4)$ and $(-2, -7)$

Answer: _____

$(1, -3)$ and $(2, -3)$

Answer: _____

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Answers

$(3, 4)$ and $(1, 5)$

Answer: $x + 2y - 11 = 0$

$(-1, 0)$ and $(0, 3)$

Answer: $3x - y + 3 = 0$

$(2, -2)$ and $(-3, 3)$

Answer: $x + y = 0$

$(5, 5)$ and $(5, 4)$

Answer: $x - 5 = 0$

$(-5, -4)$ and $(-2, -7)$

Answer: $x + y + 9 = 0$

$(1, -3)$ and $(2, -3)$

Answer: $y + 3 = 0$