

Writing Linear Equations



Find the equation of the line passing through the given points.



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1) $(8, 1)(9, 1)$

2) $(5, 6)(6, 3)$

3) $(7, 1)(8, 5)$

4) $(6, 7)(7, -6)$

5) $(6, 4)(7, 0)$

6) $(9, 1)(10, 4)$

7) $(4, 8)(5, 0)$

8) $(2, 7)(3, -1)$

9) $(5, 3)(6, -2)$

10) $(8, 10)(9, -4)$

11) $(7, 8)(8, -1)$

12) $(7, 6)(8, -5)$

13) $(5, 2)(6, -1)$

14) $(10, 7)(11, -1)$

15) $(8, 9)(9, 1)$

16) $(1, 10)(2, -6)$

17) $(3, 4)(4, 1)$

18) $(7, 4)(8, -6)$

19) $(2, 4)(3, -3)$

20) $(10, 2)(11, 3)$

21) $(6, 6)(7, -4)$

22) $(3, 8)(4, 3)$

Answers of Writing Linear Equations



Find the equation of the line passing through the given points.

$$1) (8, 1)(9, 1) \Rightarrow y = 0x + 1$$

$$2) (5, 6)(6, 3) \Rightarrow y = -3x + 21$$

$$3) (7, 1)(8, 5) \Rightarrow y = 4x - 27$$

$$4) (6, 7)(7, -6) \Rightarrow y = -13x + 85$$

$$5) (6, 4)(7, 0) \Rightarrow y = -4x + 28$$

$$6) (9, 1)(10, 4) \Rightarrow y = 3x - 26$$

$$7) (4, 8)(5, 0) \Rightarrow y = -8x + 40$$

$$8) (2, 7)(3, -1) \Rightarrow y = -8x + 23$$

$$9) (5, 3)(6, -2) \Rightarrow y = -5x + 28$$

$$10) (8, 10)(9, -4) \Rightarrow y = -14x + 122$$

$$11) (7, 8)(8, -1) \Rightarrow y = -9x + 71$$

$$12) (7, 6)(8, -5) \Rightarrow y = -11x + 83$$

$$13) (5, 2)(6, -1) \Rightarrow y = -3x + 17$$

$$14) (10, 7)(11, -1) \Rightarrow y = -8x + 87$$

$$15) (8, 9)(9, 1) \Rightarrow y = -8x + 73$$

$$16) (1, 10)(2, -6) \Rightarrow y = -16x + 26$$

$$17) (3, 4)(4, 1) \Rightarrow y = -3x + 13$$

$$18) (7, 4)(8, -6) \Rightarrow y = -10x + 74$$

$$19) (2, 4)(3, -3) \Rightarrow y = -7x + 18$$

$$20) (10, 2)(11, 3) \Rightarrow y = x - 8$$

$$21) (6, 6)(7, -4) \Rightarrow y = -10x + 66$$

$$22) (3, 8)(4, 3) \Rightarrow y = -5x + 23$$