QUIZIZZ Worksheets

Name

Class

Date

Simple Linear Equations

Total questions: 10

Worksheet time: 24mins

Instructor name: bakri husmar

1. Solve the equation -5 + 2p = 23

   a) p = -9
   b) p = 9
   c) p = 14
   d) p = -14

2. Solve 10 = 7 - x

   a) x = -17
   b) x = -3
   c) x = 3
   d) x = 17

3. Solve the equation 4x + 5 = 3x + 9

   a) 7
   b) 2
   c) 14
   d) 4

4. Find the value of x where 6x - 5 = 4x - 15

   a) -10
   b) -2
   c) -5
   d) -1

5. Solve 3x - 10 = 2 - x

   a) 6
   b) 3
   c) -4
   d) -2

6. Solve the equation 2(3p - 6) = 3p - 9

   a) -3
   b) 1
   c) -9
   d) 3

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7. Solve the equation $3(2y + 1) - 4(2y - 3) = 5$

a) -10
b) 5
c) 2
d) -7

8. Find the value of y where $4(y + 2) + 2(3y - 7) = 3(3y - 1)$

a) 3
b) -9
c) 4
d) -25

9. Penyelesaian persamaan $3x - 4 = 32 + 7x$, dengan x bilangan bulat adalah . . . .

a) $x = -6$
b) $x = 6$
c) $x = 9$
d) $x = -9$

10. Agar kalimat $4x - 5 = 7$ bernilai benar, maka nilai x harus sama dengan . . . .

a) 4
b) 3
c) 1
d) 2

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