

QUIZZ Worksheets**Simple Linear Equations**

Total questions: 10

Worksheet time: 24mins

Instructor name: bakri husmar

Name Class Date 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

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

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

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

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

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

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|-------------|-------------|
| 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

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