#### 4.2 Practice - Substitution

Solve each system by substitution.

1) 
$$y = -3x$$
  
 $y = 6x - 9$ 

3) 
$$y = -2x - 9$$
  
 $y = 2x - 1$ 

5) 
$$y = 6x + 4$$
  
 $y = -3x - 5$ 

7) 
$$y = 3x + 2$$
  
 $y = -3x + 8$ 

9) 
$$y = 2x - 3$$
  
 $y = -2x + 9$ 

11) 
$$y = 6x - 6$$
  
 $-3x - 3y = -24$ 

13) 
$$y = -6$$
  
 $3x - 6y = 30$ 

15) 
$$y = -5$$
  
 $3x + 4y = -17$ 

17) 
$$-2x + 2y = 18$$
  
 $y = 7x + 15$ 

19) 
$$y = -8x + 19$$
  
 $-x + 6y = 16$ 

21) 
$$7x - 2y = -7$$
  
 $y = 7$ 

23) 
$$x - 5y = 7$$
  
 $2x + 7y = -20$ 

25) 
$$-2x - y = -5$$
  
 $x - 8y = -23$ 

27) 
$$-6x + y = 20$$
  
 $-3x - 3y = -18$ 

29) 
$$3x + y = 9$$
  
 $2x + 8y = -16$ 

2) 
$$y = x + 5$$
  
 $y = -2x - 4$ 

4) 
$$y = -6x + 3$$
  
 $y = 6x + 3$ 

6) 
$$y = 3x + 13$$
  
 $y = -2x - 22$ 

8) 
$$y = -2x - 9$$
  
 $y = -5x - 21$ 

10) 
$$y = 7x - 24$$
  
 $y = -3x + 16$ 

12) 
$$-x+3y=12$$
  
 $y=6x+21$ 

14) 
$$6x - 4y = -8$$
  
 $y = -6x + 2$ 

16) 
$$7x + 2y = -7$$
  
 $y = 5x + 5$ 

18) 
$$y = x + 4$$
  
 $3x - 4y = -19$ 

20) 
$$y = -2x + 8$$
  
 $-7x - 6y = -8$ 

22) 
$$x - 2y = -13$$
  
 $4x + 2y = 18$ 

24) 
$$3x - 4y = 15$$
  
 $7x + y = 4$ 

26) 
$$6x + 4y = 16$$
  
 $-2x + y = -3$ 

28) 
$$7x + 5y = -13$$
  
 $x - 4y = -16$ 

1

30) 
$$-5x - 5y = -20$$
  
 $-2x + y = 7$ 

# **Answers Making Practice Fun 46 The Substitution Method**

**Disha Experts** 

**Answers Making Practice Fun 46 The Substitution Method:** 

Unveiling the Magic of Words: A Overview of "Answers Making Practice Fun 46 The Substitution Method"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "Answers Making Practice Fun 46 The Substitution Method," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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