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Question 20

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الفترة التي تعبر عن حل المتباينة $|x| \geq 5$ هي:

- a. $(-5, 5)$
- b. $[-5, 5]$
- c. $(-\infty, -5] \cup [5, \infty)$
- d. $(-\infty, -5) \cup (5, \infty)$

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Question 19

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حل المتباينة $|3x - 15| \leq 0$ هو:

- a. \mathbb{R} كل مجموعة الأعداد الحقيقية
- b. $\{x \in \mathbb{R} \mid x \neq 5\}$
- c. $(-5, 5)$
- d. $\{5\}$

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Question 18

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الفترة التي تُعرّف عن حل المتباينة $3|2x - 1| + 6 \leq 15$ هي:

- a. $[-1, 2]$
- b. $(-\infty, -1] \cup [2, \infty)$
- c. $(-\infty, -2] \cup [1, \infty)$
- d. $[-2, 1]$

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Question 17

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الفترة التي تُعبر عن حل المتباينة $5 + |4 - 2x| \geq 7$ هي:

- a. $(-\infty, -3] \cup [1, \infty)$
- b. $[-3, 1]$
- c. $(-\infty, 1] \cup [3, \infty)$
- d. $[1, 3]$

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Question 16

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الفترة التي تُعد من حل المتباينة $|m - 5| - 9 \geq 16$ هي:

- a. $[-30, 20]$
- b. $[-20, 30]$
- c. $(-\infty, -30] \cup [20, \infty)$
- d. $(-\infty, -20] \cup [30, \infty)$

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Question 15

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الفترة التي تُعد عن حل المتباينة $\frac{|x-7|}{4} < 5$ هي:

- a. $(-13, 27)$
- b. $(-\infty, -27) \cup (13, \infty)$
- c. $(-27, 13)$
- d. $(-\infty, -13) \cup (27, \infty)$

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الفئة التي تُعرِّف عن مجموعة حل المتباينة $|7 - 2y| \leq 5$ هي:

- a $(-\infty, 1] \cup [6, \infty)$
- b $[-6, -1]$
- c $[1, 6]$
- d $(-\infty, -6) \cup [-1, \infty)$

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الفترة التي تُعبر عن مجموعة حل المتباينة $|2y - 7| < 10$ هي:

a. $(-\frac{3}{2}, \frac{17}{2})$

b. $(-\infty, -\frac{3}{2}) \cup (\frac{17}{2}, \infty)$

c. $(-\frac{17}{2}, \frac{3}{2})$

d. $(-\infty, -\frac{17}{2}) \cup (\frac{3}{2}, \infty)$

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المجموعة التي تحدد عن حل المتباينة $|x - 2| < 2$ هي:

- a $(-\infty, 0) \cup (4, \infty)$
- b $(-4, 0)$
- c $(-\infty, -4) \cup (0, \infty)$
- d $(0, 4)$

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Question 11 of 20 >

Question 11

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المجموعة التي تكسر عن حل المتباينة $|x| \leq 5$ هي:

- a. $(-5, 5)$
- b. $[-5, 5]$
- c. $(-\infty, -5] \cup [5, \infty)$
- d. $(-\infty, -5) \cup (5, \infty)$

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Question 10

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هو:
$$\begin{cases} 7x + 4y = -8 \\ 5x + 6y = 10 \end{cases}$$
 الزوج المرتب الذي يعبر عن حل النظام الخطي

- a (5,4)
- b (-4,5)
- c (-5,4)
- d (4,-5)

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Question 9

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هو: $\begin{cases} 2x + 3y = -4 \\ 5x - 3y = 11 \end{cases}$ الزوج المرتب الذي يعبر عن حل النظام الخطي

- a. (-2,1)
- b. (-2,-1)
- c. (1,-2)
- d. (-1,2)

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هو:
$$\begin{cases} 5x + 4y = 18 \\ y = x \end{cases}$$
 الزوج المرتب الذي يعبر عن حل النظام الخطي

- a. (0,2)
- b. (-2,-2)
- c. (2,0)
- d. (2,2)

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Question 7 of 20 >

Question 7

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هو: $\begin{cases} x + 3y = 6 \\ y = -1 \end{cases}$ الزوج المرتب الذي يعبر عن حل النظام الخطي

- a. (9,-1)
- b. (-1,9)
- c. (1,-9)
- d. (-9,1)

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Question 6 of 20 >

Question 6

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هو: $\begin{cases} 2x + 4y = 12 \\ x = 2 \end{cases}$ الزوج المرتب الذي يعبر عن حل النظام الخطي

- a. (2,2)
- b. (0,2)
- c. (0,0)
- d. (2,0)

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Question 5

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مجموعة الحل للمعادلة $2|2x - 8| - 24 = 40$ هي:

- a. $x = (-12, -20)$
- b. $x = (20, 12)$
- c. $x = (-20, 12)$
- d. $x = (20, -12)$

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Question 4 of 20 >

Question 4

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مجموعة الحل للمعادلة $4|2x - 8| = 32$ هي:

- a. $x = (0, 8)$
- b. $x = (0, -8)$
- c. $x = (8, -8)$
- d. $x = (8)$

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Question 3 of 20

Question 3

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مجموعة حل المعادلة $|4x + 8| = 32$ هي:

- a. $x = \{-10\}$
- b. $x = \{6, -10\}$
- c. $x = \{-6\}$
- d. $x = \{10, -6\}$

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Question 1 of 20

Question 1

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مجموعة حل المعادلة $|x| = 3$ هي:

- a. No Solution
- b. $x = \{-3\}$
- c. $x = \{3\}$
- d. $x = \{3, -3\}$

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Question 1 of 20

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Question 2

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مجموعة حل المعادلة $|x - 5| = 15$ هي:

- a. $x = \{20, -10\}$
- b. $x = \{-10\}$
- c. $x = \{-20, 10\}$
- d. $x = \{20\}$

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