



6. The value(s) of  $x$  that solve the equation:

$$-2x + 1 = 7$$

are:

- |     |   |     |    |
|-----|---|-----|----|
| (a) | 2 | (b) | -1 |
| (c) | 4 | (d) | -3 |
| (e) | 9 |     |    |

7. The value(s) of  $x$  that solve the equation:

$$8x + 2 = 26$$

are:

- |     |    |     |   |
|-----|----|-----|---|
| (a) | 12 | (b) | 4 |
| (c) | 3  | (d) | 9 |
| (e) | -3 |     |   |

8. The value(s) of  $x$  that solve the equation:

$$1 - x = 2$$

are:

- |     |    |     |    |
|-----|----|-----|----|
| (a) | 2  | (b) | -1 |
| (c) | 8  | (d) | 0  |
| (e) | -4 |     |    |

9. The value(s) of  $x$  that solve the equation:

$$3 - 4x = -5$$

are:

- |     |    |     |    |
|-----|----|-----|----|
| (a) | 0  | (b) | -1 |
| (c) | 10 | (d) | -2 |
| (e) | 2  |     |    |

10. The value(s) of  $x$  that solve the equation:

$$6x + 3 = 27$$

are:

- |     |   |     |    |
|-----|---|-----|----|
| (a) | 4 | (b) | -2 |
| (c) | 1 | (d) | 9  |
| (e) | 3 |     |    |

**ANSWERS:**

- |    |   |     |   |    |   |    |   |
|----|---|-----|---|----|---|----|---|
| 1. | A | 2.  | C | 3. | B | 4. | E |
| 5. | D | 6.  | D | 7. | C | 8. | B |
| 9. | E | 10. | A |    |   |    |   |