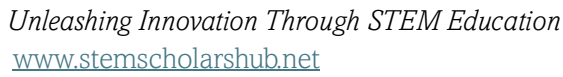


Date:



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18. Check whether the (0, 2) is a solution to $y = x - 2$ and $y = 2x$

- | | |
|--|---|
| a) Yes, it is a solution to both equations | b) Yes, it is a solution to $y = 2x$ only |
| c) Yes, it is a solution to $y = x - 2$ only | d) No |

19. Check whether the (1, 3) is a solution to $y = x - 2$ and $y = 2x$

- | | |
|--------|-------|
| a) Yes | b) No |
|--------|-------|

20. Check whether the (2, 4) is a solution to $y = x - 2$ and $y = 2x$

- | | |
|--------|-------|
| a) Yes | b) No |
|--------|-------|



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Answer Keys

1. b) No

2. b) Yes

3. a) Yes

4. b) Yes

5. b) Yes

6. a) No

7. a) No

8. a) No

9. b) No

10. a) no

11. b) Yes

12. b) No

13. a) no

14. a) $x = 8$

15. b) no

16. a) (10,0)

17. b) (-2,-4)

18. d) No

19. b) No

20. a) Yes