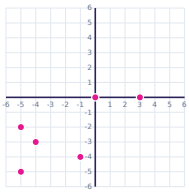
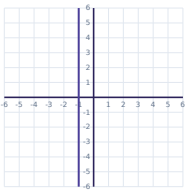
**Task card 1** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



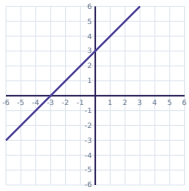
**Task card 2** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



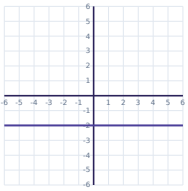
**Task card 3** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



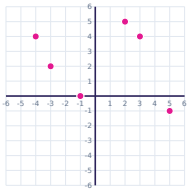
**Task card 4** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



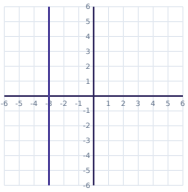
**Task card 5** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



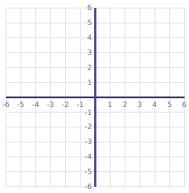
**Task card 6** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



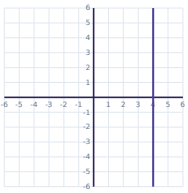
**Task card 7** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



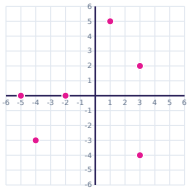
**Task card 8** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



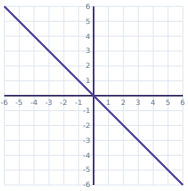
**Task card 9** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



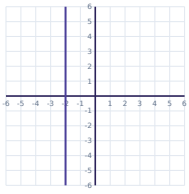
**Task card 10** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



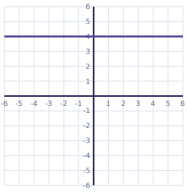
**Task card 11** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



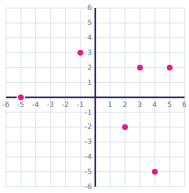
**Task card 12** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



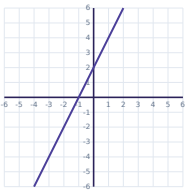
**Task card 13** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



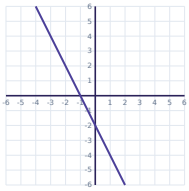
**Task card 14** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



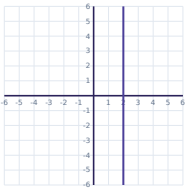
**Task card 15** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



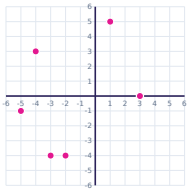
**Task card 16** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



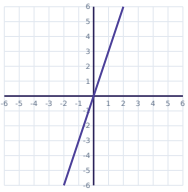
**Task card 17** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



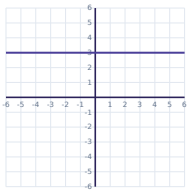
**Task card 18** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



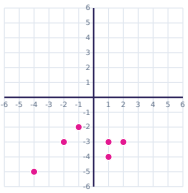
**Task card 19** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



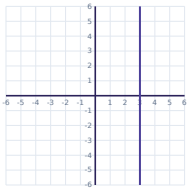
**Task card 20** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



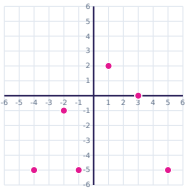
**Task card 21** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



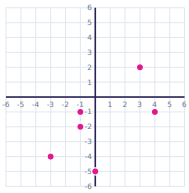
**Task card 22** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



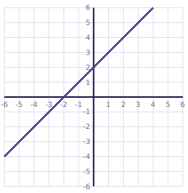
**Task card 23** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



**Task card 24** Is It a Function? (Vertical Line T...

Does the graph show y as a function of x? Write Yes or No.



# Is It a Function? (Vertical Line Test) Task Cards

Recording sheet · Grade 8 · Does each graph show y as a function of x? Write Yes or No.

Name: _____ Date: _____

Scan to check your answers

| | | | |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 |

# Is It a Function? (Vertical Line Test) Task Cards: Answer Key

Grade 8 · Hard

The answers online

| | | |
|---|---|---|
| **1.** No | **2.** No | **3.** Yes |
| **4.** Yes | **5.** Yes | **6.** No |
| **7.** No | **8.** No | **9.** No |
| **10.** Yes | **11.** No | **12.** Yes |
| **13.** Yes | **14.** Yes | **15.** Yes |
| **16.** No | **17.** Yes | **18.** Yes |
| **19.** Yes | **20.** No | **21.** No |
| **22.** Yes | **23.** No | **24.** Yes |