



Basandosi SOLO sulle informazioni presentate, determinare se la tabella descrive una funzione (sì) o no (no). Nella tabella x rappresenta l'input e y rappresenta l'output.

**Risposte**

1)

| X  | Y  |
|----|----|
| -6 | 36 |
| -2 | 4  |
| 2  | 4  |
| 8  | 64 |
| 9  | 81 |

2)

| X  | Y  |
|----|----|
| -3 | 1  |
| 3  | -5 |
| 5  | -5 |
| 6  | -1 |
| 9  | -8 |

3)

| X  | Y  |
|----|----|
| -9 | -8 |
| 1  | -3 |
| 2  | -3 |
| 6  | 10 |
| 8  | 8  |

4)

| X   | Y   |
|-----|-----|
| -10 | -10 |
| -9  | 8   |
| 6   | 6   |
| 8   | -9  |
| 8   | -2  |

5)

| X  | Y   |
|----|-----|
| -5 | 30  |
| 0  | 0   |
| 1  | -6  |
| 2  | -12 |
| 3  | -18 |

6)

| X  | Y  |
|----|----|
| 9  | 3  |
| 25 | -5 |
| 25 | 5  |
| 36 | 6  |
| 81 | 9  |

7)

| X   | Y   |
|-----|-----|
| -10 | 100 |
| -6  | 36  |
| -5  | 25  |
| -3  | 9   |
| 5   | 25  |

8)

| X  | Y  |
|----|----|
| 16 | -4 |
| 36 | -6 |
| 36 | 6  |
| 64 | 8  |
| 81 | -9 |

9)

| X  | Y  |
|----|----|
| -7 | 7  |
| -6 | 6  |
| -1 | 7  |
| 6  | 2  |
| 7  | 10 |

10)

| X   | Y   |
|-----|-----|
| 49  | -7  |
| 64  | 8   |
| 81  | -9  |
| 100 | -10 |
| 100 | 10  |

11)

| X  | Y  |
|----|----|
| -8 | 64 |
| -3 | 9  |
| 2  | 4  |
| 8  | 64 |
| 9  | 81 |

12)

| X  | Y  |
|----|----|
| -8 | -2 |
| -5 | 1  |
| 1  | 7  |
| 6  | 12 |
| 10 | 16 |

13)

| X   | Y  |
|-----|----|
| 4   | 2  |
| 16  | -4 |
| 64  | -8 |
| 64  | 8  |
| 100 | 10 |

14)

| X   | Y  |
|-----|----|
| 48  | -8 |
| -24 | 4  |
| -30 | 5  |
| -54 | 9  |
| -60 | 10 |

15)

| X   | Y   |
|-----|-----|
| -10 | 3   |
| 2   | 2   |
| 8   | -10 |
| 10  | -7  |
| 10  | 8   |

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_



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| X  | Y  |
|----|----|
| -6 | 36 |
| -2 | 4  |
| 2  | 4  |
| 8  | 64 |
| 9  | 81 |

2)

| X  | Y  |
|----|----|
| -3 | 1  |
| 3  | -5 |
| 5  | -5 |
| 6  | -1 |
| 9  | -8 |

3)

| X  | Y  |
|----|----|
| -9 | -8 |
| 1  | -3 |
| 2  | -3 |
| 6  | 10 |
| 8  | 8  |

4)

| X   | Y   |
|-----|-----|
| -10 | -10 |
| -9  | 8   |
| 6   | 6   |
| 8   | -9  |
| 8   | -2  |

5)

| X  | Y   |
|----|-----|
| -5 | 30  |
| 0  | 0   |
| 1  | -6  |
| 2  | -12 |
| 3  | -18 |

6)

| X  | Y  |
|----|----|
| 9  | 3  |
| 25 | -5 |
| 25 | 5  |
| 36 | 6  |
| 81 | 9  |

7)

| X   | Y   |
|-----|-----|
| -10 | 100 |
| -6  | 36  |
| -5  | 25  |
| -3  | 9   |
| 5   | 25  |

8)

| X  | Y  |
|----|----|
| 16 | -4 |
| 36 | -6 |
| 36 | 6  |
| 64 | 8  |
| 81 | -9 |

9)

| X  | Y  |
|----|----|
| -7 | 7  |
| -6 | 6  |
| -1 | 7  |
| 6  | 2  |
| 7  | 10 |

10)

| X   | Y   |
|-----|-----|
| 49  | -7  |
| 64  | 8   |
| 81  | -9  |
| 100 | -10 |
| 100 | 10  |

11)

| X  | Y  |
|----|----|
| -8 | 64 |
| -3 | 9  |
| 2  | 4  |
| 8  | 64 |
| 9  | 81 |

12)

| X  | Y  |
|----|----|
| -8 | -2 |
| -5 | 1  |
| 1  | 7  |
| 6  | 12 |
| 10 | 16 |

13)

| X   | Y  |
|-----|----|
| 4   | 2  |
| 16  | -4 |
| 64  | -8 |
| 64  | 8  |
| 100 | 10 |

14)

| X   | Y  |
|-----|----|
| 48  | -8 |
| -24 | 4  |
| -30 | 5  |
| -54 | 9  |
| -60 | 10 |

15)

| X   | Y   |
|-----|-----|
| -10 | 3   |
| 2   | 2   |
| 8   | -10 |
| 10  | -7  |
| 10  | 8   |

**Risposte**

1. si

2. si

3. si

4. no

5. si

6. no

7. si

8. no

9. si

10. no

11. si

12. si

13. no

14. si

15. no