



Determine if each number is a multiple of 2, 3, 5, 6, 9, 10 or 'none'.

Answers

|        | 2     | 3     | 5     | 6     | 9     | 10    |
|--------|-------|-------|-------|-------|-------|-------|
| Ex) 24 | X     | X     |       | X     |       |       |
| 1) 10  | _____ | _____ | _____ | _____ | _____ | _____ |
| 2) 45  | _____ | _____ | _____ | _____ | _____ | _____ |
| 3) 18  | _____ | _____ | _____ | _____ | _____ | _____ |
| 4) 90  | _____ | _____ | _____ | _____ | _____ | _____ |
| 5) 72  | _____ | _____ | _____ | _____ | _____ | _____ |
| 6) 92  | _____ | _____ | _____ | _____ | _____ | _____ |
| 7) 41  | _____ | _____ | _____ | _____ | _____ | _____ |
| 8) 86  | _____ | _____ | _____ | _____ | _____ | _____ |
| 9) 71  | _____ | _____ | _____ | _____ | _____ | _____ |
| 10) 68 | _____ | _____ | _____ | _____ | _____ | _____ |
| 11) 61 | _____ | _____ | _____ | _____ | _____ | _____ |
| 12) 81 | _____ | _____ | _____ | _____ | _____ | _____ |
| 13) 85 | _____ | _____ | _____ | _____ | _____ | _____ |
| 14) 49 | _____ | _____ | _____ | _____ | _____ | _____ |
| 15) 44 | _____ | _____ | _____ | _____ | _____ | _____ |
| 16) 97 | _____ | _____ | _____ | _____ | _____ | _____ |
| 17) 65 | _____ | _____ | _____ | _____ | _____ | _____ |
| 18) 31 | _____ | _____ | _____ | _____ | _____ | _____ |
| 19) 15 | _____ | _____ | _____ | _____ | _____ | _____ |
| 20) 23 | _____ | _____ | _____ | _____ | _____ | _____ |

Ex. **2,3,6**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_

16. \_\_\_\_\_

17. \_\_\_\_\_

18. \_\_\_\_\_

19. \_\_\_\_\_

20. \_\_\_\_\_



Determine if each number is a multiple of 2, 3, 5, 6, 9, 10 or 'none'.

|        | 2 | 3 | 5 | 6 | 9 | 10 |
|--------|---|---|---|---|---|----|
| Ex) 24 | X | X |   | X |   |    |
| 1) 10  | X |   | X |   |   | X  |
| 2) 45  |   | X | X |   | X |    |
| 3) 18  | X | X |   | X | X |    |
| 4) 90  | X | X | X | X | X | X  |
| 5) 72  | X | X |   | X | X |    |
| 6) 92  | X |   |   |   |   |    |
| 7) 41  |   |   |   |   |   |    |
| 8) 86  | X |   |   |   |   |    |
| 9) 71  |   |   |   |   |   |    |
| 10) 68 | X |   |   |   |   |    |
| 11) 61 |   |   |   |   |   |    |
| 12) 81 |   | X |   |   | X |    |
| 13) 85 |   |   | X |   |   |    |
| 14) 49 |   |   |   |   |   |    |
| 15) 44 | X |   |   |   |   |    |
| 16) 97 |   |   |   |   |   |    |
| 17) 65 |   |   | X |   |   |    |
| 18) 31 |   |   |   |   |   |    |
| 19) 15 |   | X | X |   |   |    |
| 20) 23 |   |   |   |   |   |    |

## Answers

|     |                     |
|-----|---------------------|
| Ex. | <b>2,3,6</b>        |
| 1.  | <b>2,5,10</b>       |
| 2.  | <b>3,5,9</b>        |
| 3.  | <b>2,3,6,9</b>      |
| 4.  | <b>2,3,5,6,9,10</b> |
| 5.  | <b>2,3,6,9</b>      |
| 6.  | <b>2</b>            |
| 7.  | <b>none</b>         |
| 8.  | <b>2</b>            |
| 9.  | <b>none</b>         |
| 10. | <b>2</b>            |
| 11. | <b>none</b>         |
| 12. | <b>3,9</b>          |
| 13. | <b>5</b>            |
| 14. | <b>none</b>         |
| 15. | <b>2</b>            |
| 16. | <b>none</b>         |
| 17. | <b>5</b>            |
| 18. | <b>none</b>         |
| 19. | <b>3,5</b>          |
| 20. | <b>none</b>         |