

Factors
WORKSHEET#10

Are the following statements **TRUE** or **FALSE**?

1. 5 is a factor of 40.

True

2. Every number is a factor of itself.

3. 4 is not a factor of 16.

4. The HCF of 10 and 100 is 10.

5. 1 and 13 are not the only factors of 13.

6. 1 and 15 are the only factors of 15.

7. 11 is a factor of 88.

8. 5 is the HCF of 15 and 40.

9. 8 is not the factor of 70.

10. 7 is not a factor of 49.

11. 1 is not the factor of every number.

12. The HCF of 13 and 17 is 1.

13. 20 is a factor of 100.

14. The only possible factors of 10 are 1, 2, & 10.

15. 16 has 5 factors.

16. 25 has more than 10 factors.



ANSWERS

- 1) true
- 2) true
- 3) false
- 4) true
- 5) false
- 6) false
- 7) true
- 8) true
- 9) true
- 10) false
- 11) false
- 12) true
- 13) true
- 14) false
- 15) true
- 16) false