



**1. The following statements are true or false. Write 'true' or 'false'.**

1. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
2. A solid ball has more volume than a hollow ball of the same radius.  
a) true  
b) false
3. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
4. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
5. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
6. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
7. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
8. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
9. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
10. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
11. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
12. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
13. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
14. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false
15. A solid sphere has more volume than a hollow sphere of the same radius.  
a) true  
b) false