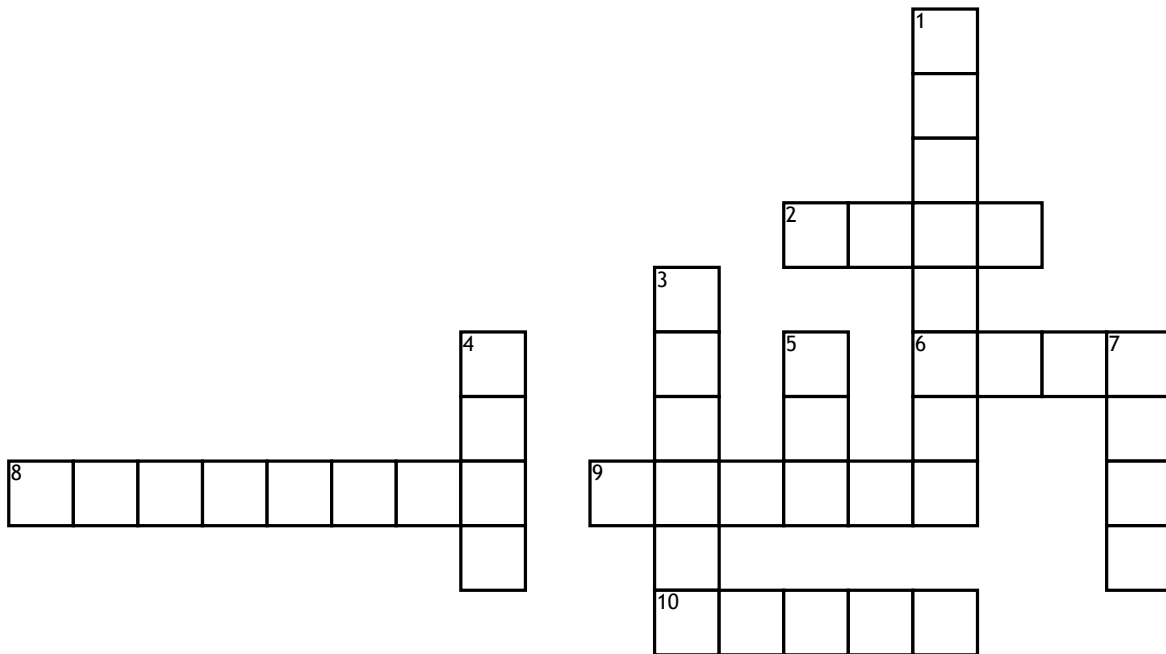


Name: _____

Date: _____

SURFACE AREA AND VOLUME



Across

2. if each side of a cube is doubled, its surface area beacomes _____ times
6. thickness = volume / _____
8. A _____ has two circular ends
9. a solid bounded by six rectangular plane faces
10. if each side of a cube is doubles then its volume becomes _____ times

Down

1. 1 litres = _____ cubic cm
3. space occupied by an object
4. lateral surface area of cylinder
5. A rectangular wter reservoir contans 42000 litres of water. If the length of reservoir is 6m andits breadth is 3.5m, the depth of the reservoir is _____m.
7. the line joining the centres of these two ends is called _____ of the cylinder