1. Bootstrap ek framework hai,
2. Framework = Sahara (ya support daina)
3. boostrap 12 colum grid system hota hai.
4. grid = (kathera) = boundary
5. container means ek fixed width box.
6. fluid means flexible or adjustable
7. fluid container = flexible container
8. sub se phele container create kareinge ta k hamara layout ek fixed width se out na ho.
9. Container ki div k baad us mein ek row ki div create kareinga ta k hamare layout mein ek row ajaye.
10. Row ki div k andar hum 12 columns grid system use karte hain.
11. col-lg-1 se le kar hum col-lg-12 tak grid use karte hain apne layout ki setting k mutabiq.

**Grid Classes**

The Bootstrap grid system has four classes:

xs (for phones)

sm (for tablets)

md (for desktops)

lg (for larger desktops)

**Grid Options**

The following table summarizes how the Bootstrap grid system works across multiple devices:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Extra small devices Phones (<768px) | Small devices Tablets (>=768px) | Medium devices Desktops (>=992px) | Large devices Desktops (>=1200px) |
| Grid behaviour | Horizontal at all times | Collapsed to start, horizontal above breakpoints | Collapsed to start, horizontal above breakpoints | Collapsed to start, horizontal above breakpoints |
| Container width | None (auto) | 750px | 970px | 1170px |
| Class prefix | .col-xs- | .col-sm- | .col-md- | .col-lg- |
| Number of columns | 12 | 12 | 12 | 12 |
| Column width | Auto | ~62px | ~81px | ~97px |
| Gutter width | 30px (15px on each side of a column) | 30px (15px on each side of a column) | 30px (15px on each side of a column) | 30px (15px on each side of a column) |