**Pseudocode for area of a circle**

1. Get Pi & r
2. Calculate the area PI\*r\*r
3. Output the answer

**Algorithm for area of a circle**

1. START
2. Set pi=3.142
3. Read variables area and pi
4. Calculate area=3.142\*r\*r
5. Print area
6. END

**Pseudocode for area and perimeter of a rectangle**

1. Input L & W
2. Area=l\*w, perimeter= 2\*(l+w)
3. Output the answers

**Algorithms**

1. START
2. Declare variables L, W, area and perimeter
3. Read length and width, w
4. Input L
5. Input W
6. Calculate area=L\*W
7. Calculate perimeter=2\*(L+W)
8. Output area
9. Output perimeter
10. END

**Pseudocodes for volume of a sphere**

1. Input pi & r
2. Volume 4/3\*pi\*r\*r\*r
3. Output answer

**Algorithms**

1. START
2. Read variables radius, r, pi and volume, v
3. Calculate volume= (4/3) \*pi\*r\*r\*r
4. Print volume, v
5. END