

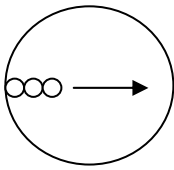
Pea brain!

Student Worksheet

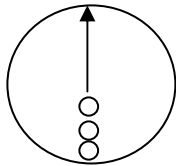
Estimate by volume

Step 1. Estimate of the number of peas in cup: _____

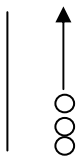
Step 2. Number of peas across: _____



Step 3. Number of peas up and down: _____



Step 4. Number of peas high the cup is: _____



Step 5. Estimate volume of peas in cup:

_____ (Step 1) X _____ (Step 2) X _____ (Step 3) = _____

Step 6. Count of total peas in cup: _____

Estimate by weight

Step 1. Weight of cup filled with peas: _____

Step 2. Calculate weight of one pea: _____ (weight of 10 peas) / 10 = _____

Step 3: Estimate number of peas in cup: _____ (Step 1) / _____ (Step 2) = _____