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)  =  ________

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