TEACHER FILLS OUT:

LEVEL A: \_\_\_\_\_/2

LEVEL B: \_\_\_\_\_/4

LEVEL C: \_\_\_\_\_/2

Notes:

SHOW WORK PLEASE

NEATER PLEASE

NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 10 / 1

Quiz/ WarmUp # 2

**LEVEL A**

1. Drawing a model is required on this problem.

Simplify your answer. Use your fraction template if you like.

2 pts: one for the drawing, one for the answer.

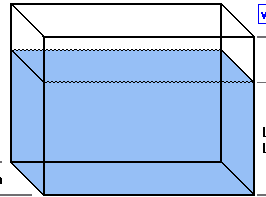


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**LEVEL B**

Word Problem: 2 points: one for showing work, one for the answer.

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| **2.** Three people share $49. Alpha has 3 times as much as Beta. Beta has $9 less than Gamma. How much money does Alpha have? | | | | | | | | | | | | | | | | | | |
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| Sentence: | | | | | | | | | | | | | | | | | | |

**LEVEL C**

Word Problem: 2 points: one for showing work,

one for the answer.

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| 3. A tank of water contained a metal cube. Then water was poured in, until the cube was covered. The reading on the tank was then 4/5 full. When the cube was removed, the water level in the tank fell – it was then only 2/5 full. If the cube had a volume (size) of 50 cubic cm, how many cubic cm was the volume of the WHOLE tank? | | | | | | | | | | | | | | | | | | |
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