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Takeout:

1 pill from jar 1 \rightarrow 10g 2 pills from jar 2 \rightarrow 20g

3 pills from jar $3 \rightarrow 30g$

4 pills from jar 4 \rightarrow 40g

5 pills from jar $5 \rightarrow 50g$

Put all 15 pills on scale (1+2+3+4+5) Correct weight should be 150g If actual weight is 149, then jar 1 If actual weight is 148, then jar 2 If actual weight is 147, then jar 3 If actual weight is 146, then jar 4 If actual weight is 145, then jar 5

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Takeout:

1 pill from bottle 1 2 pills from bottle 2

- - -

- -

If all pills weighed 1 gram, scale should read 55 grams

Weight - 55 grams

0.1 grams

If pills weighed 55.3 grams, then Bottle #3 would have the heavy pills.