



Problem of the Week

Problem B

Don't Spill the Beans!

On a shelf in an old-fashioned candy store sits a jar of 120 jelly beans, some red, some white, and some green.

- If half of the jelly beans are red, and 20% are green, how many candies are there of each colour?
- Juming loves red jelly beans. She takes a scoopful of red jelly beans from the jar. After these are removed, only 40% of the remaining jelly beans in the jar are now red. What percentage of the remaining beans are green or white? (Keep in mind that the remaining beans in the jar are the new 100%.)
- How many red jelly beans did Juming scoop from the jar?



STRAND NUMBER SENSE AND NUMERATION

