The cap weighs the same as 3 cubes.
Non-standard units should have an equal mass.
Use lighter non-standard units to measure the mass of lighter objects.
Use heavier non-standard units to measure the mass of heavier objects, such as a water bottle.

None of the statements are true.
The red book is lighter than the green book and the green book is heavier than the red book.

The robot and the bear have the same weight because one yellow block has the same weight as three red blocks.

Blue cup $=2$ cubes
Yellow cup $=3$ cubes. Heavier than the blue cup.
Green cup $=3$ cubes. Same weight as the yellow cup.

