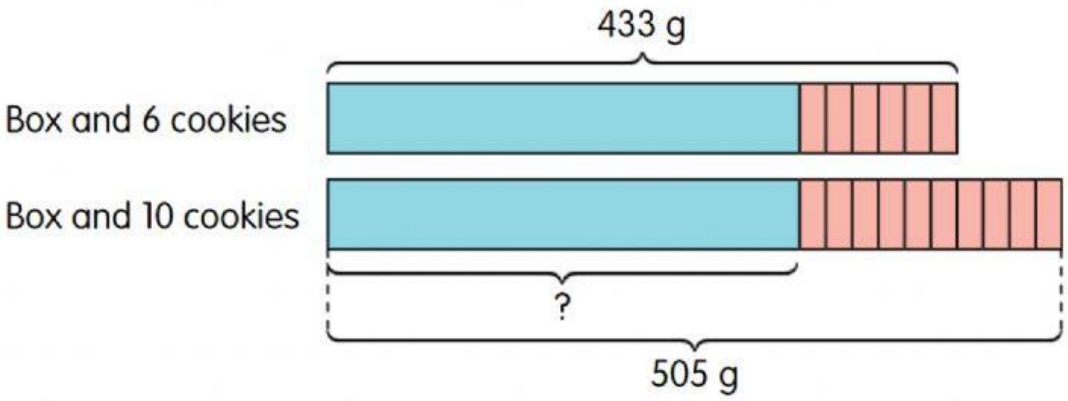
The mass of a box and 6 cookies is 433 g. The mass of the same box and 10 cookies is 505 g. Each cookie has the same mass. What is the mass of the box?



[ ] [ ] [ ] = [ ] g

The mass of 4 cookies is [ ] g.

[ ] units = [ ] g

[ ] unit = [ ] [ ]

= [ ] g

The mass of each cookie is [ ] g.

[ ] [ ] [ ] = [ ] g

The mass of 10 cookies is [ ] g.

[ ] [ ] [ ] = [ ] g

The mass of the box is [ ] g.

LIVEWORKSHEETS