



Her cismin bir kütlesi vardır. Cisimlerin kütlesini tartarak ölçebiliriz. Tartma sonucunu kütle ölçüleri ile ifade ederiz. Kütle ölçü birimleri **kilogram** ve **gram**dır.

Kilogram kısaca "**kg**", gram ise "**g**" ile gösterilir.

1 kilogramdan az olan miktarlar gram ile gösterilir.



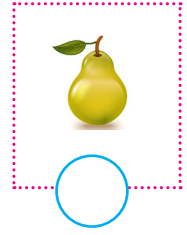
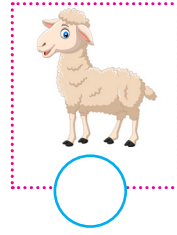
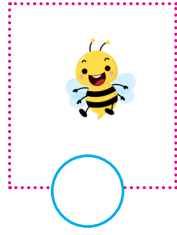
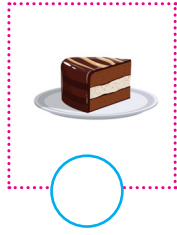
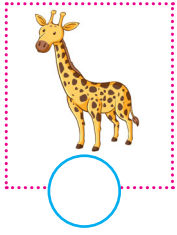
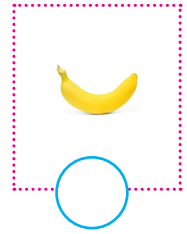
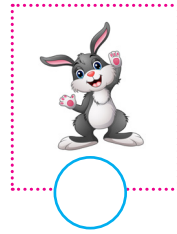
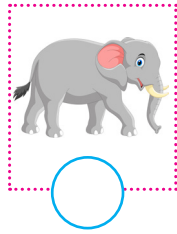
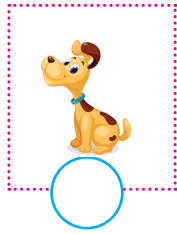
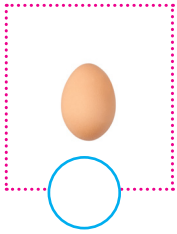
10 kg



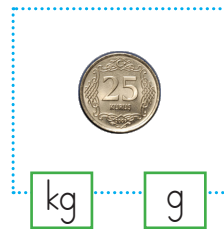
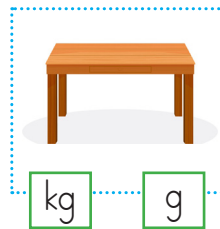
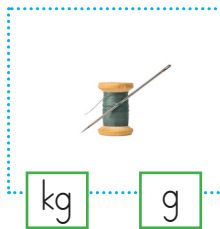
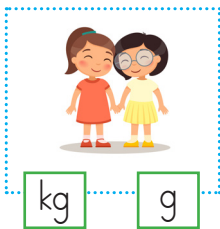
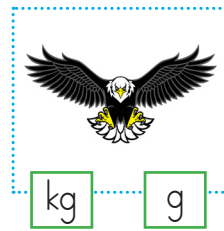
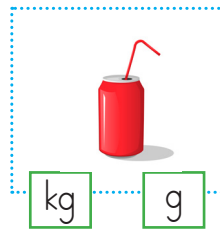
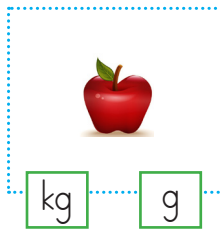
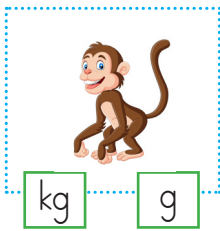
100 g


1 kg = 1000 g






Aşağıdakilerden kütlesi 1 kilogramdan az olanları işaretleyelim.









Aşağıdaki ürünlerden kilogram ile alınanlar için "**kg**", gram ile alınanlar için "**g**" kutusunu boyayalım.




 Tartıdaki kütleyle denk gelen görsel hangisi olabilir? İşaretleyelim.


muz 1 kg	
90 g	
25 kg	
2 kg	
5 kg	

 Aşağıdaki varlıkların tahmini kütlelerini yazalım.

 Aşağıdaki tartımlardan ağır olanın kutusunu işaretleyelim.

10 kg 24 kg	200 g 5 kg
1 kg 95 g	6 kg 240 g
25 kg 310 g	2 kg 500 g
10 g 2 kg	300 kg 1 kg
250 g 1 kg	100 g 20 kg

 Aşağıdaki noktalı yerlere uygun sayıları yazalım.

-  1 kg = g
-  1 çeyrek kg = g
-  1 yarım kg = g
-  1 kg = yarım kg
-  4 kg = çeyrek kg
-  6 yarım kg = kg
-  12 çeyrek kg = kg
-  20 çeyrek kg = kg
-  10 g = yarım g