

Adı : .....

Soyadı: .....

4. Sınıf  
Fen Bilgisi

Maddenin Özellikleri  
Kütle ve Hacim-1

Aşağıdaki terimlerin tanımlarını yazalım.

Kütle: .....

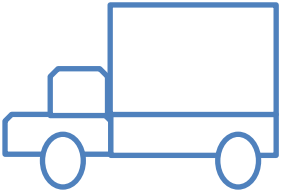
Hacim: .....

Aşağıdaki ölçme aletlerinin isimlerini yazınız. Maddenin hangi özellikleri ölçülür?



Adı	.....	.....	.....	.....	.....
Ölçme	.....	.....	.....	.....	.....

Aşağıda verilen görselleri inceleyerek istenen bilgileri dolduralım.



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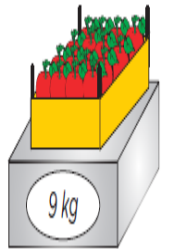
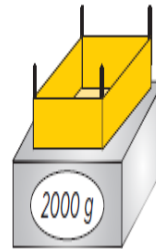
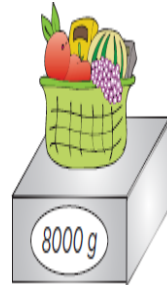
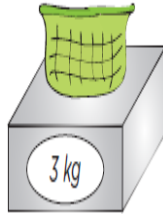
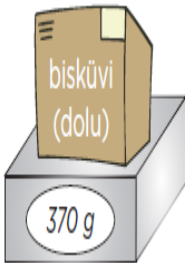
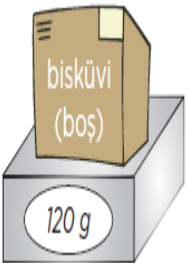
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Dara: .....

Brüt Kütle: .....

Net Kütle: .....

Dara: .....

Brüt Kütle: .....

Net Kütle: .....

Dara: .....

Brüt Kütle: .....

Net Kütle: .....

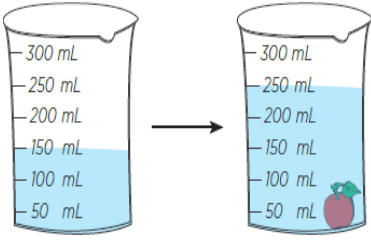
Adı : .....

Soyadı: .....

4. Sınıf  
Fen Bilgisi

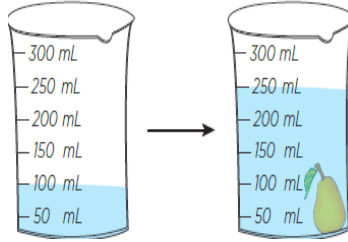
Maddenin Özellikleri  
Kütle ve Hacim-1

Aşağıdaki dereceli silindir içine atılmış maddelerin hacimlerini bulunuz.



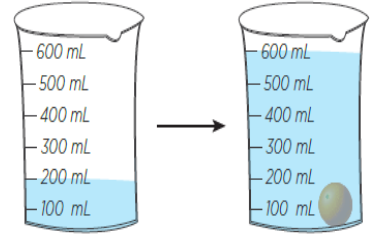
Suyun Hacmi .....

Maddenin Hacmi:.....



Suyun Hacmi .....

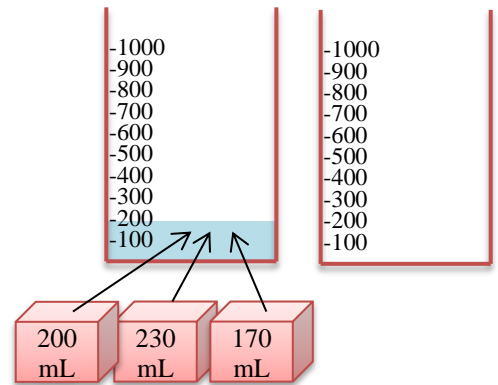
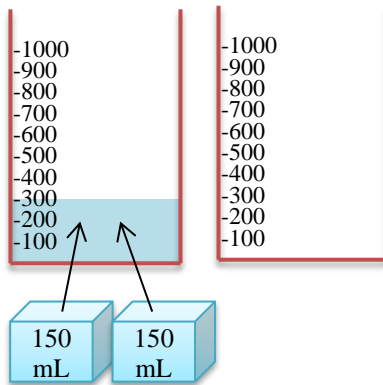
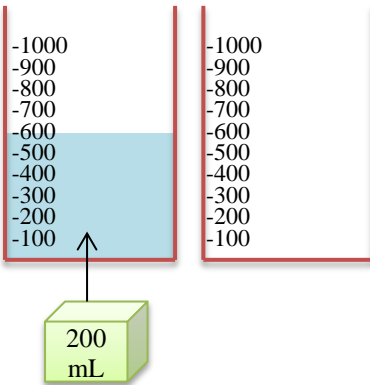
Maddenin Hacmi:.....



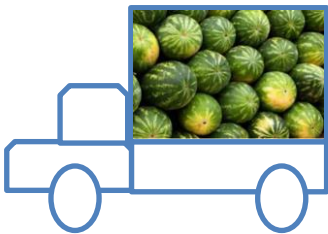
Suyun Hacmi .....

Maddenin Hacmi:.....

Aşağıdaki dereceli silindirlere verilen maddeler atılınca suyun seviyesini göstererek boyayınız.



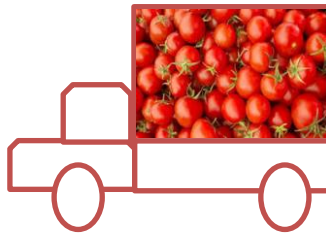
Aşağıdaki görselle ilgili istenen verileri bulalım.



Dara : 2.350 kg

Brüt Kütle : .....

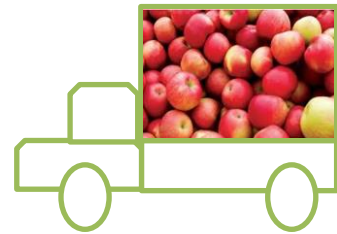
Net Kütle : 4.682 kg



Dara : 2.450 kg

Brüt Kütle : 5.120 kg

Net Kütle : .....



Dara : .....

Brüt Kütle : 4.980 kg

Net Kütle : 2.370 kg