

**pure substance**  
DIAMOND

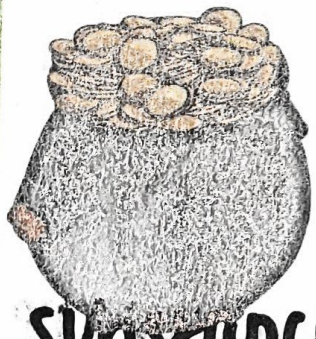


WATER



**pure substance**

GOLD



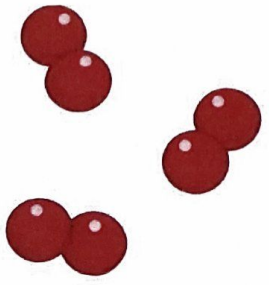
**pure substance**

SODIUM CHLORIDE



**pure substance**

**pure substance**  
OXYGEN



OXYGEN AND HELIUM



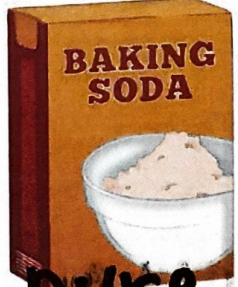
**mixture**

SAND



**mixture**

BAKING SODA



**pure substance**

**mixture**

LOLLIES



APPLE JUICE



**solution**

SALT WATER



**solution**

SOFT DRINK



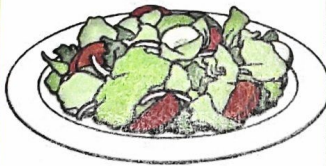
**solution**

**mixture**

COFFEE

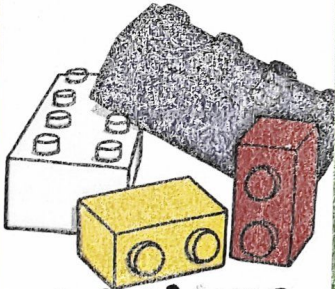


SALAD



**mixture**

TOYS



**mixture**

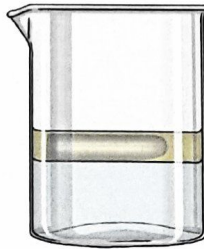
COINS



**mixture**

**mixture**

WATER AND OIL

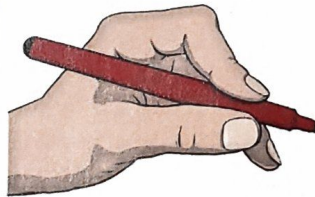


SAND AND WATER



**mixture**

PEN INK



**Solution**

FLOUR



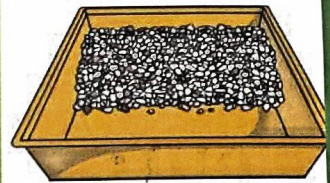
**pure substance**

**mixture**

ICE CUBES IN WATER



GRAVEL



**mixture**

MILK SHAKE



**mixture**

KEYS



**mixture**

Syrup itself = solution, but can be mixed with other things

Mixture

HOT CHOCOLATE WITH MARSHMELLOWS



CORDIAL



Pure substance  
ICE



OIL



typically a mixture

Pure substance

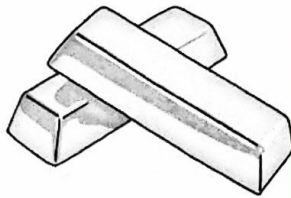
NITROGEN

7 14.007

N

nitrogen

Pure substance  
SILVER



Pure substance  
IRON



SUGAR



Pure substance

Mixture

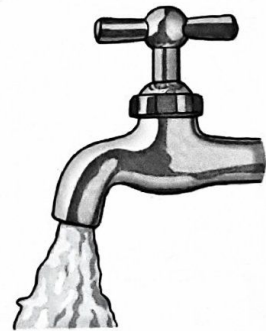
CHICKEN SOUP



Mixture  
FRIED RICE



TAP WATER



BLEACH



Solution

typically a mixture