



How can solids be mixed and separated?

Which of the following is a mixture?



Sweets



Almonds



A cookie



Pizza



Orange



Chocolate milk

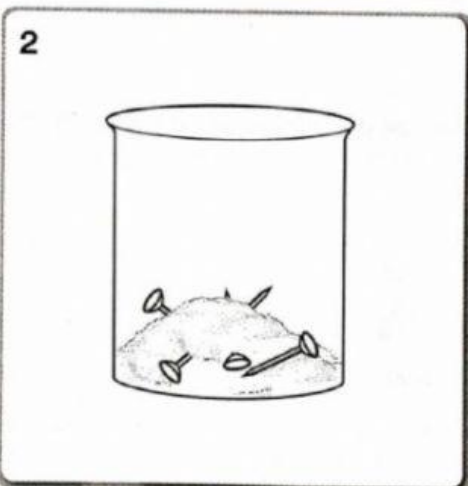
Which substances are pure and which substances are mixtures? Choose the correct answer.

			
gold	a cup of tea	water	salt
			
jam	diamond	salad	nuts

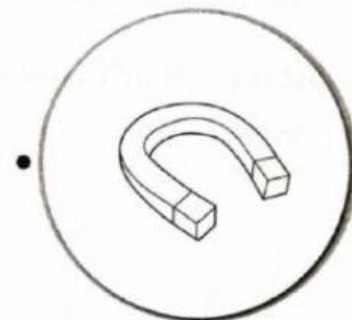
Match the diagram below with the correct method of separating mixtures.



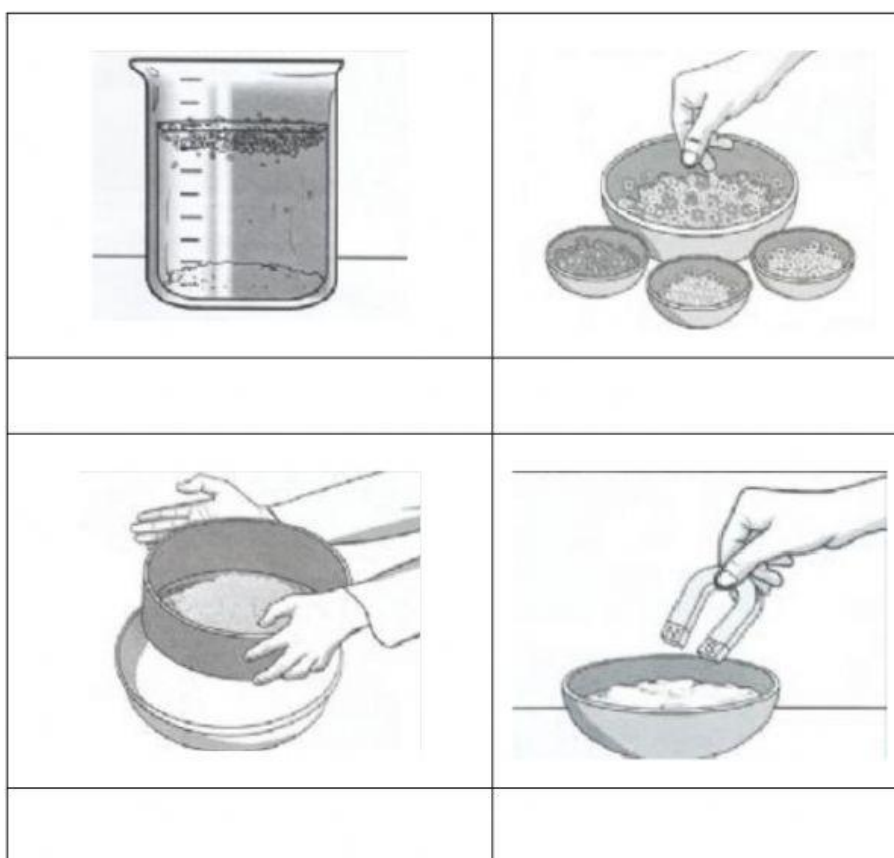
Hafey's mother wants to separate flour from peanuts that spilled into a container.



Aiman wants to separate the nails that are mixed with sands in a container.

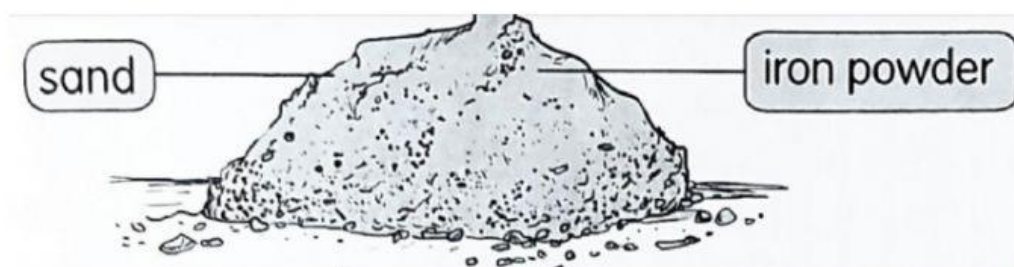


State the suitable method to separate the mixtures below.



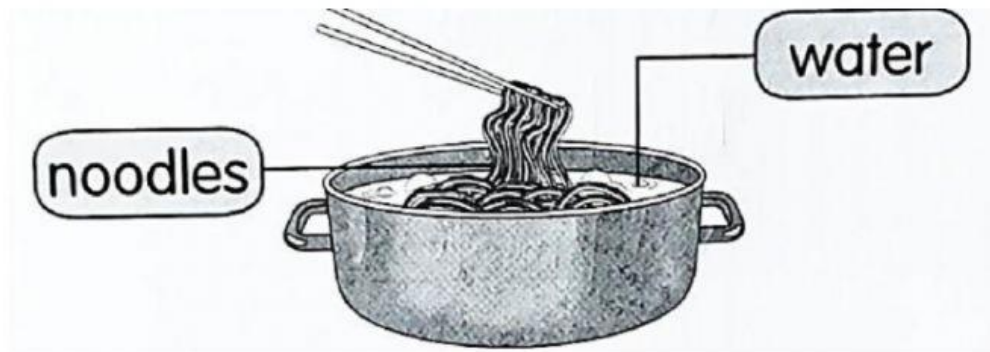
sieving	picking by hand	using magnet	filtration
---------	-----------------	--------------	------------

Answer the following questions:



This mixture can be separated by _____ because _____
can be attracted by a _____.

iron powder	magnet	using magnet
-------------	--------	--------------



This mixture can be separated by _____ because filtration can separate solid from liquid.