

## I Answer

1. Drag and drop the suitable method to separate the mixtures below.  
Then, complete the correct reason to match the methods.

floatation

sieving

magnetic  
attraction

hand-  
picking



paper clips and  
staples

Method :

To separate \_\_\_\_\_ sized materials.



iron powder and  
beach sand

Method :

To separate materials that can be attracted  
by a \_\_\_\_\_.



corks and  
sand

Method :

To separate materials that can \_\_\_\_\_  
from materials that sink in water.



green beans  
and flour

Method :

To separate \_\_\_\_\_-sized materials  
and large-sized materials.

2. Tick ☒ the materials that can dissolve in water.



3. Match the method to dissolve materials more quickly.



being stirred



small-sized  
materials



using hot water

*Ja*