

Name \_\_\_\_\_

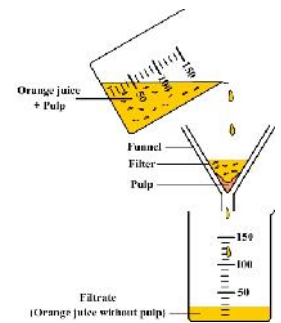
Science

Class \_\_\_\_\_

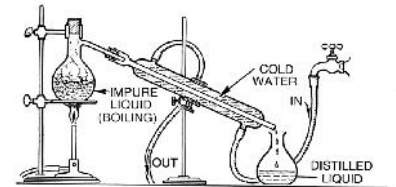
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### Homework 12: Mixtures

1. Give five examples of homogeneous mixtures.
2. Give five examples of heterogeneous mixtures.
3. When would you use filtration to separate a mixture?



4. When would you use distillation to separate a mixture?



5. Describe a procedure that could be used to separate a mixture of sand, salt and iron powder.