

# Self-assessment questions

1. When  $\Omega = 0$ , the system is known as .....
2. When  $\Omega > 0$ , the system undergoes .....
3. What is the physical significance of  $\Omega$ ?

# Answers to self-assessment questions

1. Ideal
2. Phase separation
3. It represents whether like bonds (AA/BB) are preferred over unlike bonds (AB) or not.