

5. Clare has **30 socks** in a drawer. **14** socks are **black**, **7** socks are **red** and **the rest are white**. She **picks out a sock at random** from the drawer. Look at the **five outcomes** below.

- Outcome A: Clare picks a **red** sock
- Outcome B: Clare picks a **yellow** sock
- Outcome C: Clare picks a **white** sock
- Outcome D: Clare picks a **black** sock
- Outcome E: Clare picks a **red or white** sock

Put the **five outcomes in order** from **impossible** to **most likely** by writing the correct **letter** in each of the spaces below. The outcome **A** has been written for you.

_____ **A** _____
(Impossible) (Most Likely)

6. Gemma has **34 socks** in a drawer. **5** socks are **black**, **16** socks are **red** and **the rest are white**. She **picks out a sock at random** from the drawer. Look at the **five outcomes** below.

- Outcome A: Gemma picks a **pink** sock
- Outcome B: Gemma picks a **white** sock
- Outcome C: Gemma picks a **black** sock
- Outcome D: Gemma picks a **red** sock
- Outcome E: Gemma picks a **black or red** sock

Put the **five outcomes in order** from **impossible** to **most likely** by writing the correct **letter** in each of the spaces below. The outcome **A** has been written for you.

_____ **A** _____
(Impossible) (Most Likely)

11. Aaron has **57 socks** in a drawer. **12 socks are black, 21 socks are red and the rest are white.** He **picks out a sock at random** from the drawer. Look at the **five outcomes** below.

- Outcome A: Aaron picks a **black** sock
- Outcome B: Aaron picks a **black or white** sock
- Outcome C: Aaron picks an **orange** sock
- Outcome D: Aaron picks a **red** sock
- Outcome E: Aaron picks a **white** sock

Put the **five outcomes in order** from **impossible** to **most likely** by writing the correct **letter** in each of the spaces below. The outcome **A** has been written for you.

_____ A _____ _____ _____ _____
 (Impossible) (Most Likely)

12. Patrick has **65 socks** in a drawer. **33 socks are black, 14 socks are red and the rest are white.** He **picks out a sock at random** from the drawer. Look at the **five outcomes** below.

- Outcome A: Patrick picks a **yellow** sock
- Outcome B: Patrick picks a **red** sock
- Outcome C: Patrick picks a **white** sock
- Outcome D: Patrick picks a **red or white** sock
- Outcome E: Patrick picks a **black** sock

Put the **five outcomes in order** from **impossible** to **most likely** by writing the correct **letter** in each of the spaces below. The outcome **A** has been written for you.

_____ A _____ _____ _____ _____
 (Impossible) (Most Likely)

Answers

- 1. BDCEA**
- 2. ACDBE**
- 3. EBADC**
- 4. BAECD**
- 5. BACDE**
- 6. ACBDE**
- 7. BCEDA**
- 8. EBDAC**
- 9. ABEDC**
- 10. ECADB**
- 11. CADEB**
- 12. ABCDE**