

Solutions

Each answer shows the steps, then the **result**.

2.1

- any two of: cameras; security guards; motion sensors

2.2

- constant movement causes many false alarms, so staff stop taking the alerts seriously

2.3

(a)

- piggybacking / tailgating

(b)

- a door held open unusually long suggests an extra person passed through

3.1 B

- entrances and exits capture who comes and goes

3.2 B

- a fixed guard is effective where traffic is funnelled

3.3

(a)

- when a sensor triggers, defenders can use the camera to verify a real breach

(b)

- in low-traffic sensitive areas such as server rooms