

Room no.

316 B
Lab

Door

Board

1

A B A B A B

A B A B A

2

A B A B A B

A B A B A

3

A B A B A B

A B A B A

4

A B A B A B

A B A B A

5

A B A B A

A B A B A

6

A B A B A B

A B A B A

$$\begin{array}{r} A = 36 \\ B = 29 \\ \hline 65 \end{array}$$