INEQUALITIES

## A1

Write down the integers which satisfy the inequality

$$
1<x<5
$$



D1
Write down the inequality shown on the number line.


A2
Write down the inequality shown on the number line.


B2
On the number line, show the inequality

$$
-5<x \leq 4
$$



C2
On the number line, show the inequality


## D2

Write down the integers which satisfy the inequality

$$
-6 \leq x<0
$$

A3
On the number line, show the inequality

$$
0<x<3
$$



B3
Write down the inequality shown on the number line.


## C3

Write down the integers which satisfy the inequality

$$
-2<x \leq 3
$$

D3
On the number line, show the inequality


INEQUALITIES
SANDWICHED INEQUALITIES

## Ref: G271. <br> $2 S 2$

| A1 <br> Write down the integers which satisfy the inequality $\begin{gathered} 1<x<5 \\ 2,3,4 \end{gathered}$ | A2 <br> Write down the inequality shown on the number line. | A3 <br> On the number line, show the inequality $0<x<3$ |
| :---: | :---: | :---: |
| B1 <br> Write down the integers which satisfy the inequality $\begin{gathered} -4 \leq x \leq 2 \\ -4,-3,-2,-1,0,1,2 \end{gathered}$ | B2 <br> On the number line, show the inequality | B3 <br> Write down the inequality shown on the number line. |
| C1 <br> List the integers that satisfy the inequality which is shown on the number line. | C2 <br> On the number line, show the inequality | C3 <br> Write down the integers which satisfy the inequality $\begin{aligned} & -2<x \leq 3 \\ & -1,0,1,2,3 \end{aligned}$ |
| D1 <br> Write down the inequality shown on the number line. | D2 <br> Write down the integers which satisfy the inequality $\begin{gathered} -6 \leq x<0 \\ -6,-5,-4,-3,-2,-1 \end{gathered}$ | D3 <br> On the number line, show the inequality $x \geq 1, x<-3$ |

