Code

```
#pragma strict var placeA: Transform;
var placeB: Transform;
var placeB. Transform;
var placeC: Transform;
var placeE: Transform;
var placeE: Transform;
var placeG: Transform;
var placeH: Transform;
var platformSpeed = 1.0;
var placeCount: int = 0;
function Start () {
function Update () {
             if(transform.position == placeA.position) {
                           placeCount = 1;
              }
             if(transform.position == placeB.position) \ \{\\
                           placeCount = 2;
             }
             if(transform.position == placeC.position) \ \{\\
                           placeCount = 3;
             }
             if(transform.position == placeD.position) \ \{\\
                           placeCount = 4;
              }
             if(transform.position == placeE.position) \; \{ \\
                            placeCount = 5;
              }
             if(transform.position == placeF.position) \ \{\\
                           placeCount = 6;
              }
             if(transform.position == placeG.position) {
                           placeCount = 7;
              }
             if(transform.position == placeH.position) {
                           placeCount = 0;
```

```
if(placeCount == 0) {
                       transform.position = Vector 3. Move Towards \ (transform.position, place A. position, platform Speed); \\
                       }
if(placeCount == 1) {
                       transform.position = Vector 3. Move Towards \ (transform.position, place B. position, platform Speed);
if(placeCount == 2) {
                       transform.position = Vector3.MoveTowards (transform.position, placeC.position, platformSpeed);
                       }
if(placeCount == 3) {
                       transform.position = Vector 3. Move Towards \ (transform.position, place D.position, platform Speed);
if(placeCount == 4) {
                       transform.position = Vector 3. Move Towards \ (transform.position, place E. position, platform Speed); \\
                       }
if(placeCount == 5)  {
                       transform.position = Vector 3. Move Towards \ (transform.position, place F. position, platform Speed); \\
                       }
if(placeCount == 6) \{
                       transform.position = Vector 3. Move Towards \ (transform.position, place G.position, platform Speed); \\
                       }
if(placeCount == 7){
                       transform.position = Vector 3. Move Towards \ (transform.position, place H.position, platform Speed); \\
                       }
```

Task	Date	Start	End	Interruptions
Write out problem statement	11/05/14	15:25	15:28	
Write and test code	06/05/14	10:35	10:56	