

Random_Function_Example

//The Random Function Example

//Mr. H.

```
int x = 600,y = 0;  
int red, green, blue;
```

```
void setup(){  
  size(600,600);  
}
```

```
void draw() {  
  fill(red,green,blue);  
  ellipse(x,y,30,30);  
  x = x - 1;  
  y = y + 2;  
  if (y >= 640){  
    x = 600;  
    y = 0;  
    red = int(random(255));  
    green = int(random(255));  
    blue = int(random(255));  
  }  
}
```