



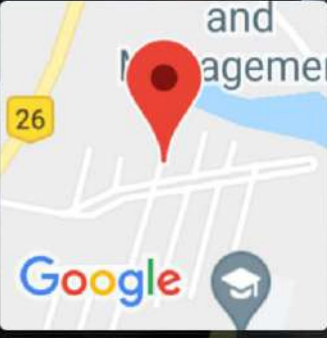
Color fundamentals (cont.)

- The color that human perceive in an object is the light reflected from the object.

Diagram illustrating the process of color perception:

Light source → Illumination → Object (Tree) → Reflection → Observer (Human eye)

GPS Map Camera



Vizianagaram, Andhra Pradesh, India  
 Unnamed Road, Andhra Pradesh 535003, India  
 Lat 18.139421°  
 Long 83.390497°  
 24/11/21 10:14 AM



GPS Map Camera



Vizianagaram, Andhra Pradesh, India

49QR+GXR, Gajula Rega, Vizianagaram, Andhra Pradesh 535003, India

Lat 18.137197°

Long 83.391887°

18/11/21 11:49 AM



Emergency exit pipe  
If by some reason the sump over flows the excess sewage is diverted through the emergency exit pipe

Sewerage fittings  
1) Sewer cap  
2) Sewer vent  
3) Sewer clean out



Vizianagaram, Andhra Pradesh, India

49QR+GXR, Gajula Rega, Vizianagaram, Andhra Pradesh 535003, India


Lat 18.137303°

Long 83.391648°

18/11/21 12:10 PM

GPS Map Camera



 GPS Map Camera

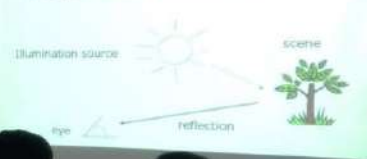


Vizianagaram, Andhra Pradesh, India  
Unnamed Road, Andhra Pradesh 535003, India  
Lat 18.138314°  
Long 83.390457°  
24/11/21 10:08 AM



### Color fundamentals (cont.)

- The color that human perceive in an object = the light reflected from the object.



GPS Map Camera



Vizianagaram, Andhra Pradesh, India  
49RQ+49X, Vizianagaram, Andhra Pradesh 535003, India  
Lat 18.139351°  
Long 83.388454°  
24/11/21 10:14 AM



```
Write a program to get the number of vowels in the input string
str=input("Enter the string")
vowel=0
for i in str:
    if(i=='a' or i=='e' or i=='i' or i=='o' or i=='u' or
        i=='A' or i=='E' or i=='I' or i=='O' or i=='U'):
        vowel=vowel+1
print("Total number of vowels in the string")
print(vowel)
```

GPS Map Camera



Vizianagaram, Andhra Pradesh, India  
Unnamed Road, Andhra Pradesh 535003, India  
Lat 18.139427°  
Long 83.390668°  
24/11/21 10:24 AM