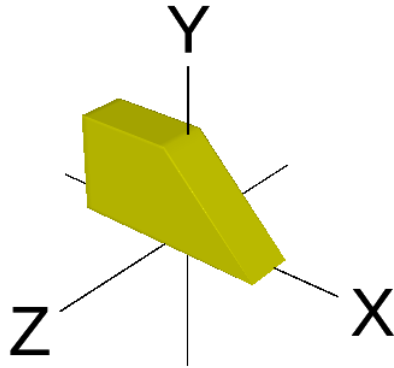


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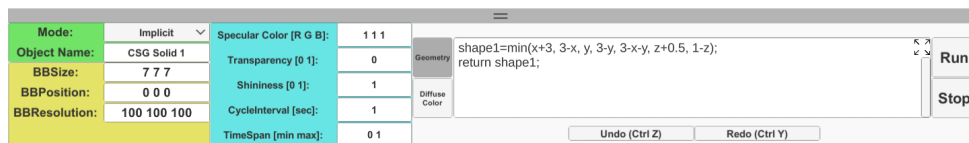
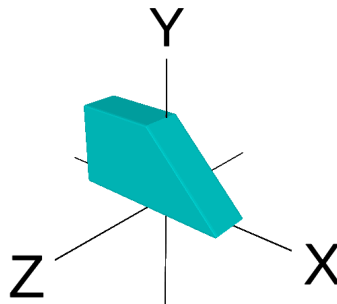
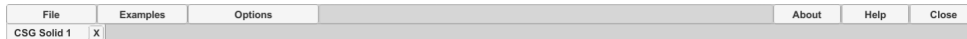
Q1 (i) by parametric function.
we need to use if structure



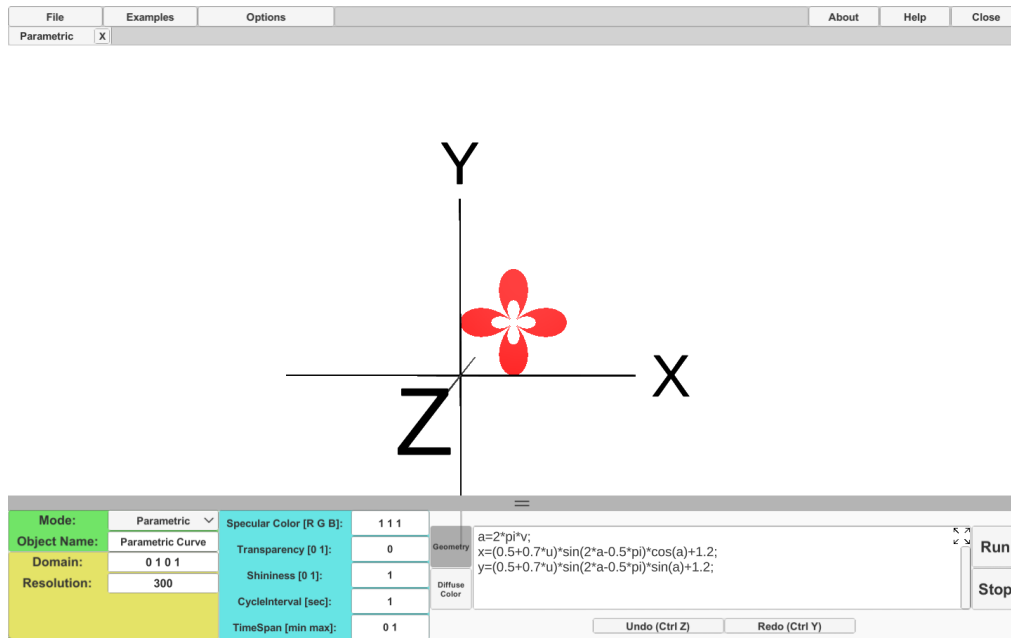
Code

```
x=-3+6*u;  
xa=-3+6*u;  
ya=3-xa;  
if(xa<=0){  
ya=3;  
}  
y=ya*v;  
z=-0.5+1.5*w;
```

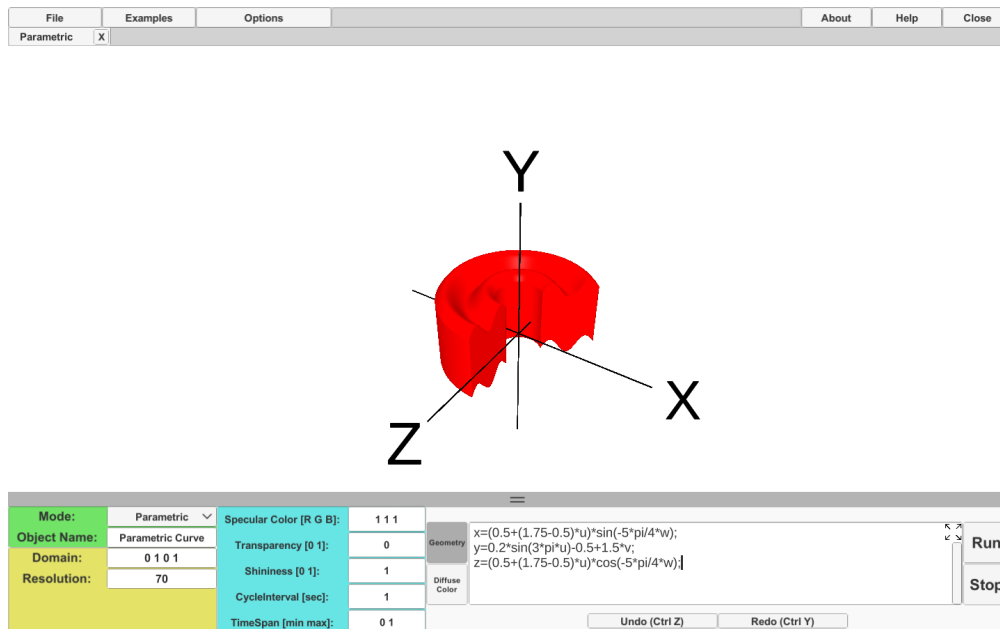
(ii)



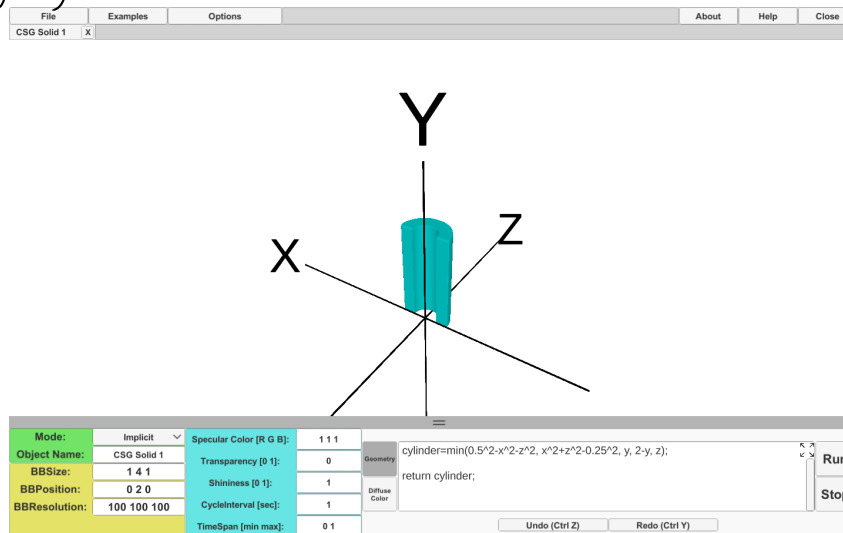
Q2.



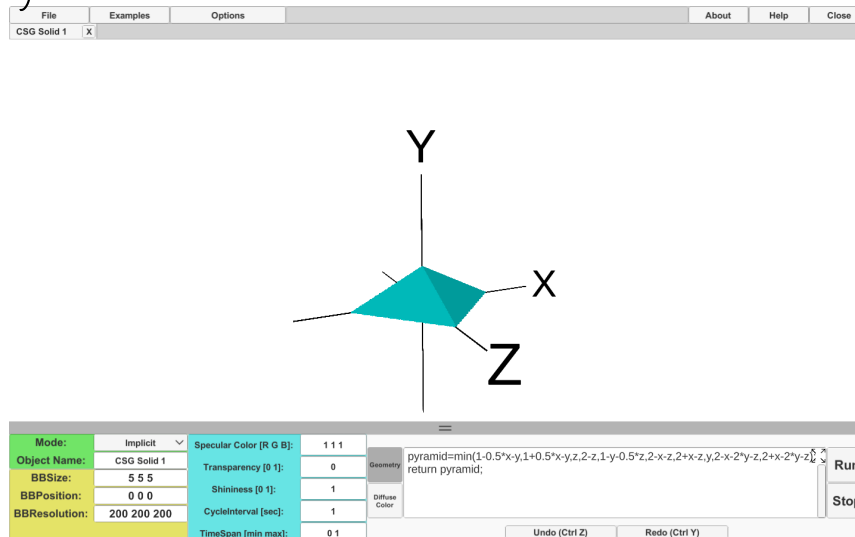
Q3.



Q4. (i) cylinder



pyramid



(ii)

