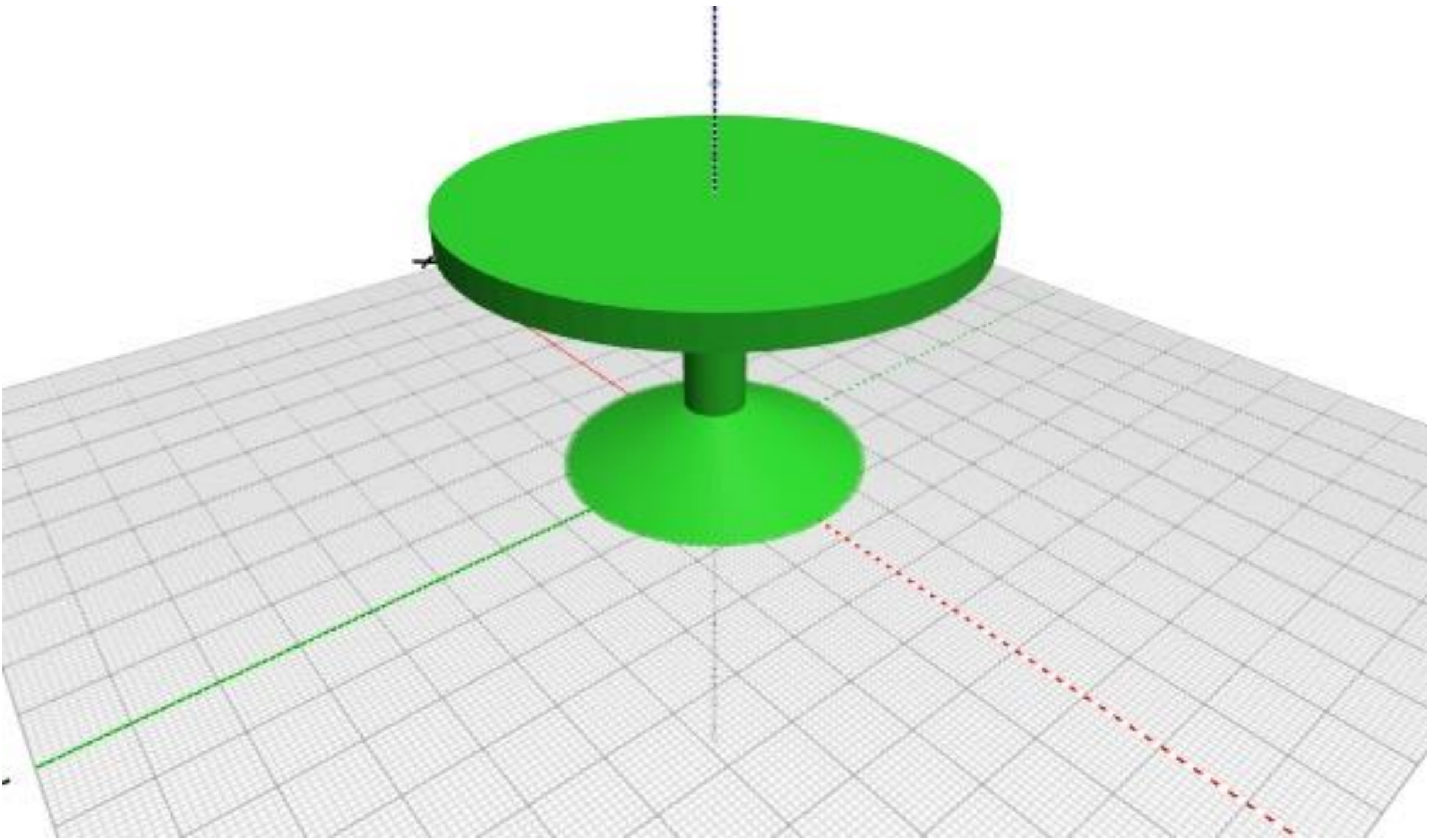


# Proje 1: Masa Yapımı

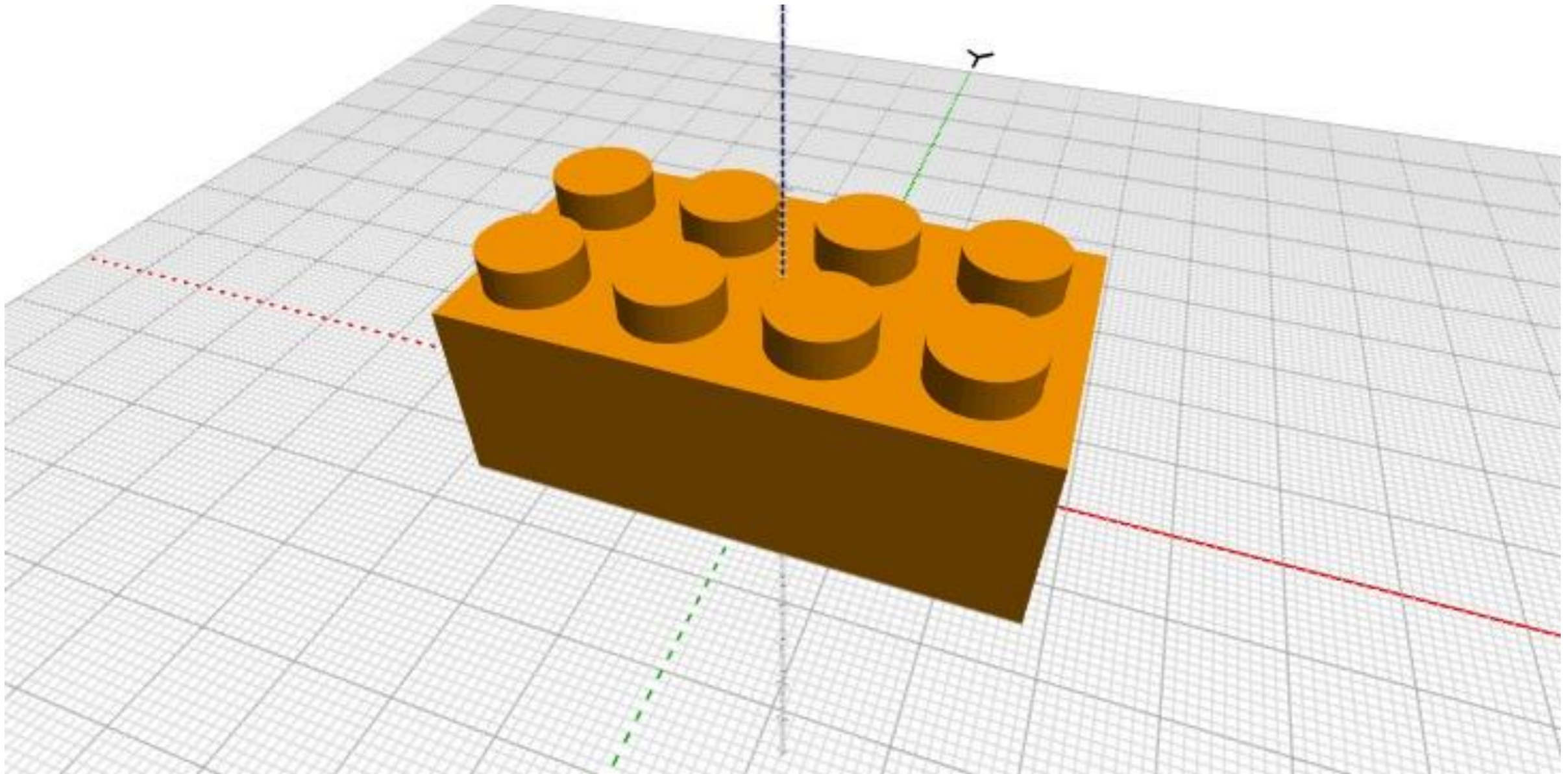


```
+ translate X 0 Y 0 Z 0  
cylinder radius1 25 radius2 5 height 10 not centered
```

```
+ translate X 0 Y 0 Z 10  
cylinder radius1 5 radius2 5 height 30 not centered
```

```
+ translate X 0 Y 0 Z 40  
cylinder radius1 40 radius2 40 height 5 not centered
```

# Proje 2: Lego Yapımı



```
+ translate X 0 Y 0 Z 10
cube X 56 Y 30 Z 20 centered
```

```
+ translate X -22 Y -7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```

```
+ translate X -8 Y -7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```

```
+ translate X 6 Y -7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```

```
+ translate X 20 Y -7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```

```
+ translate X -22 Y 7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```

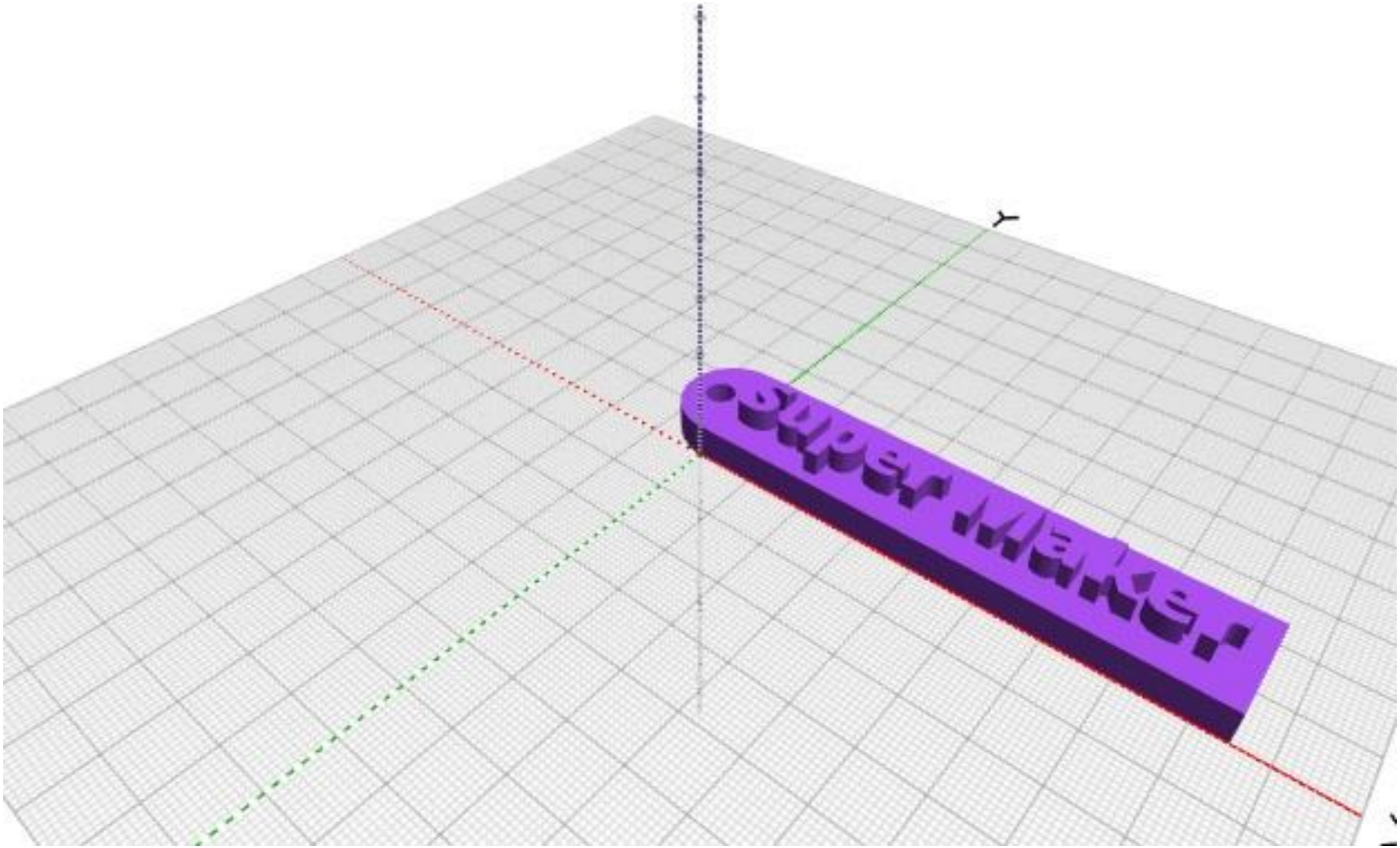
```
+ translate X -8 Y 7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```

```
+ translate X 6 Y 7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```

```
+ translate X 20 Y 7 Z 20
cylinder radius1 5 radius2 5 height 8 centered
```



# Proje 3 : Anahtarlık Yapımı

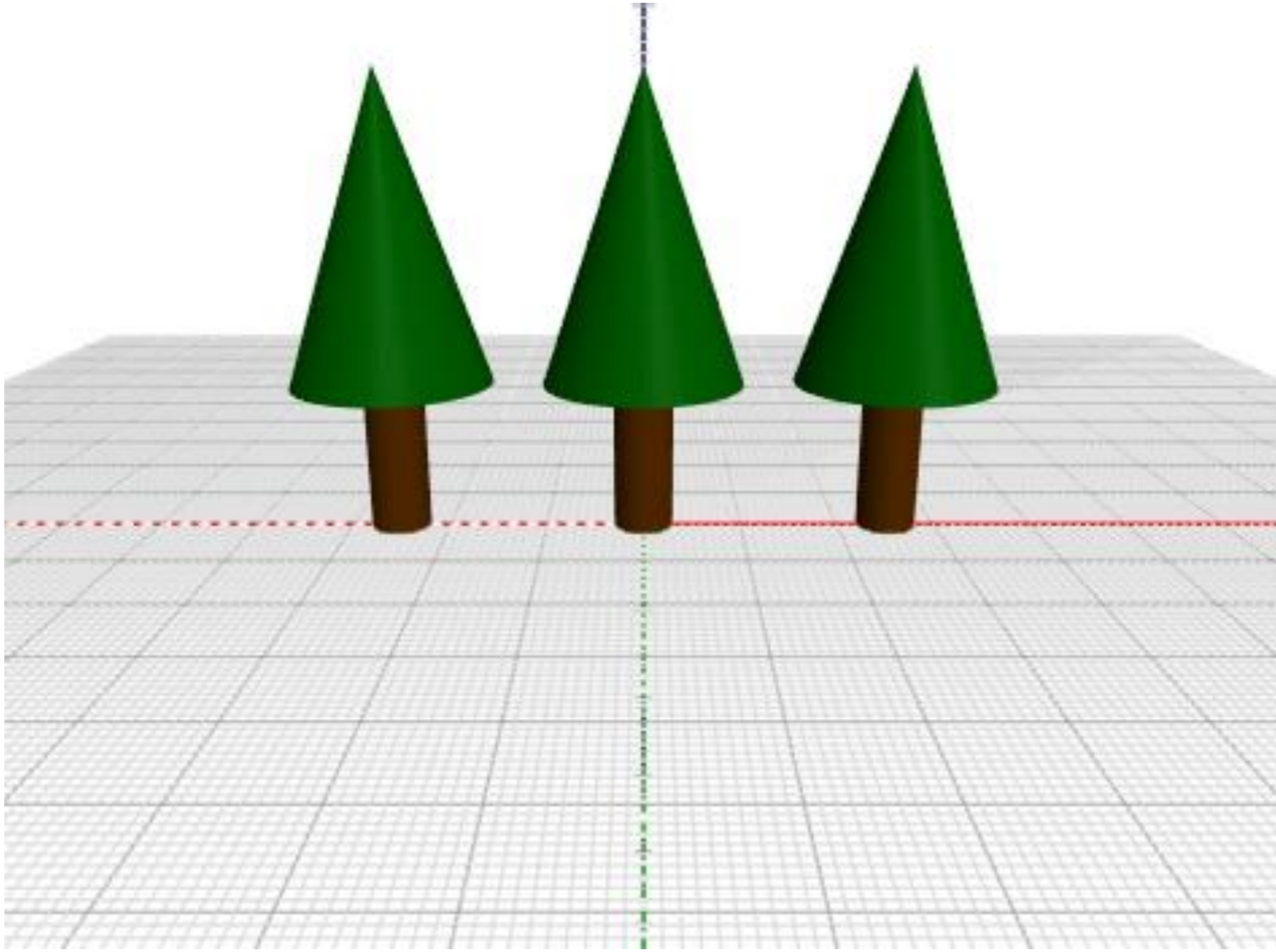


cube X 85 Y 18 Z 6 not centered

+ translate X 3 Y 5 Z 0  
3D text " Super Maker "  
size 12  
thickness 10  
font Open Sans  
not centered

+ difference  
+ translate X 0 Y 9 Z 0  
cylinder radius1 9 radius2 9 height 6 not centered  
minus  
+ translate X -3 Y 9 Z 0  
cylinder radius1 2.5 radius2 2.5 height 10 not centered

# Proje 4 : Ağaç Yapımı

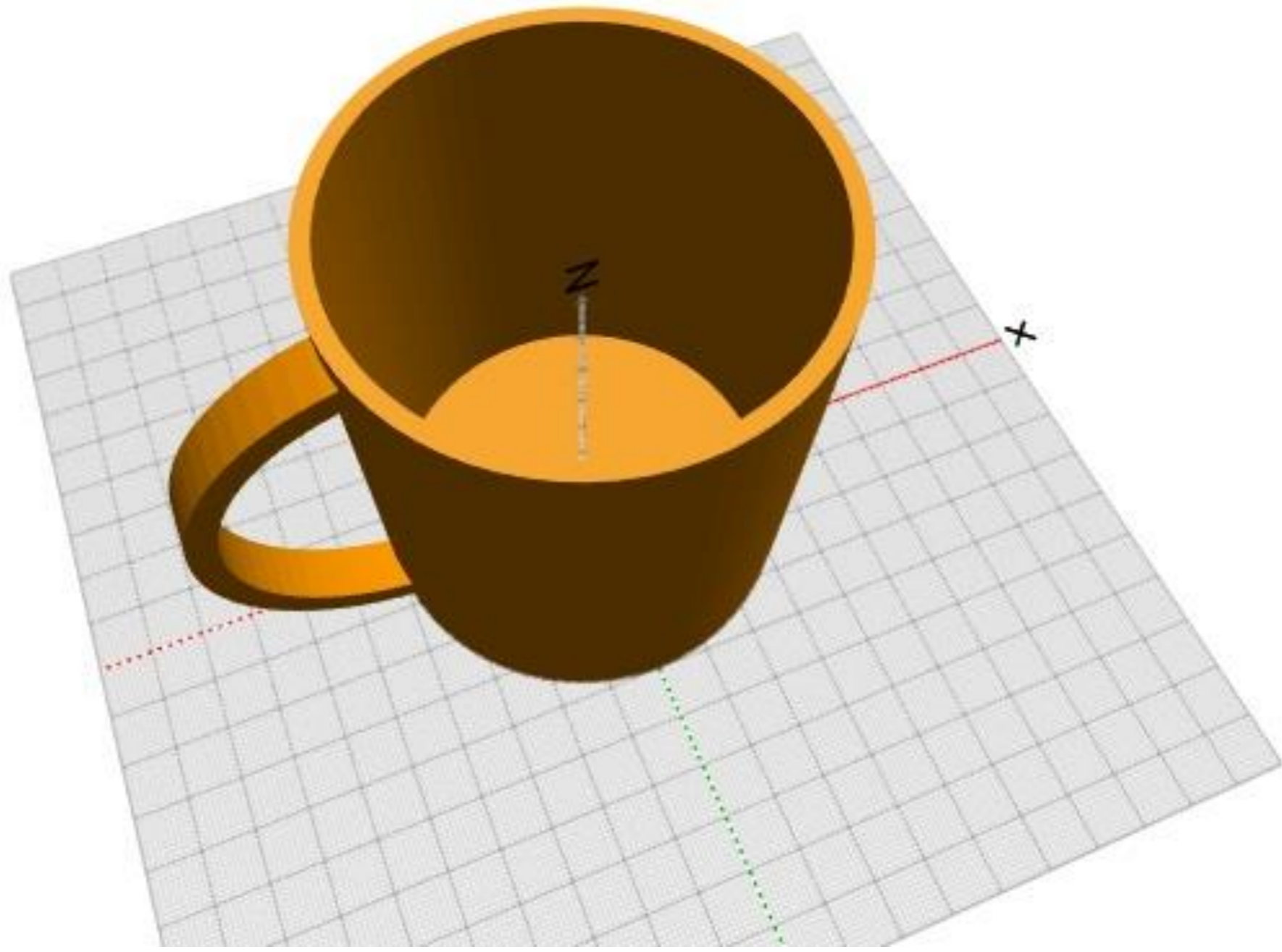


```
to tree
  union
    color green
    translate X 0 Y 0 Z 15
    cylinder radius1 10 radius2 0 height 30 not centered
  plus
    color brown
    cylinder radius1 3 radius2 3 height 15 not centered
end

tree
translate X 25 Y 0 Z 0

tree
translate X -25 Y 0 Z 0
```

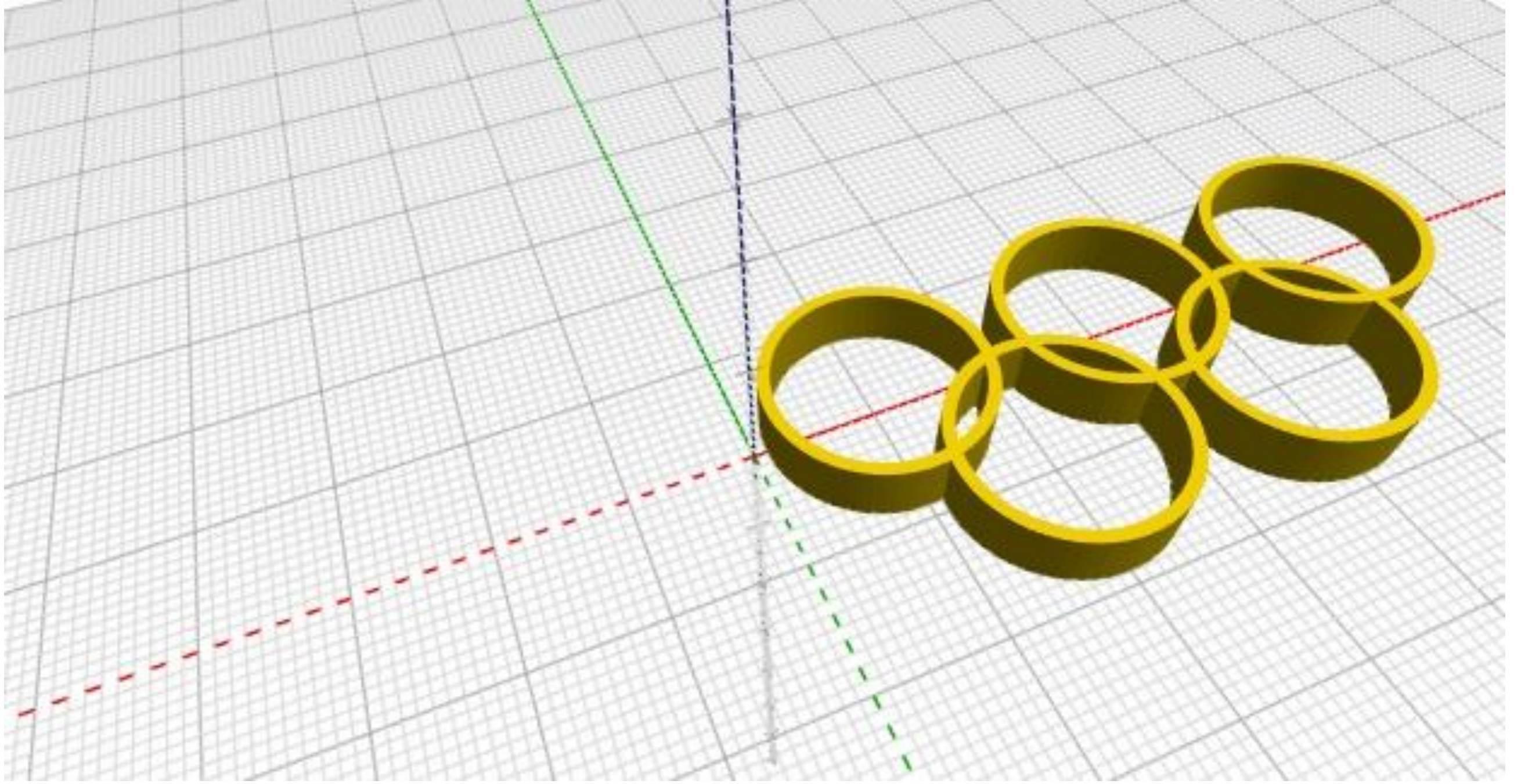
# Proje 5 : Kupa Yapımı



```
+ difference
  + union
    + translate X -30 Y 0 Z 45
    + rotate X 90° Y 0° Z 0°
    + difference
      cylinder radius1 40 radius2 40 height 10 not centered
      minus
        cylinder radius1 35 radius2 35 height 10 not centered
    plus
      cylinder radius1 40 radius2 40 height 90 not centered
  minus
    + translate X 0 Y 0 Z 3
    cylinder radius1 37 radius2 37 height 90 not centered
```



## Proje 6: Olimpiyat Oyunları Logo Yapımı

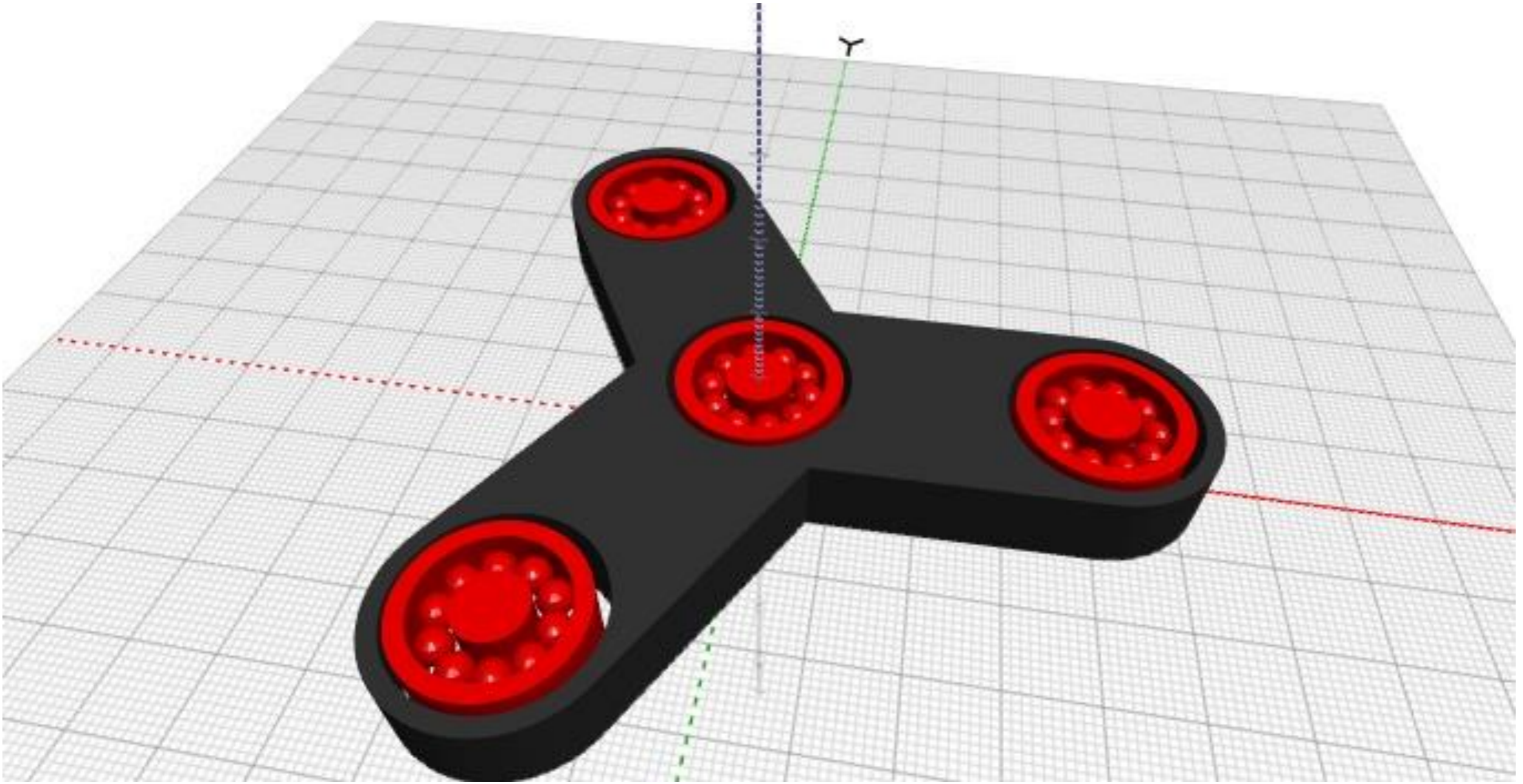


```
to halka
  + difference
  cylinder radius1 9 radius2 9 height 5 not centered
  minus
  cylinder radius1 8 radius2 8 height 5 not centered
end

count with i from 1 to 5 by 1 (hull )
do
  + translate X i x 10 Y test i is even Z 0
  if true -10
  if false 0
end
halka
```



# Proje 7: Stres Çarkı Yapımı



```
count with i from 1 to 360 by 120 (hull )
do
  color
  rotate X 0° Y 0° Z i
  difference
  hull
  cylinder radius1 13 radius2 13 height 10 not centered
  with
  translate X 40 Y 0 Z 0
  cylinder radius1 13 radius2 13 height 10 not centered
  minus
  cylinder radius1 11 radius2 11 height 10 not centered
  minus
  translate X 40 Y 0 Z 0
  cylinder radius1 11 radius2 11 height 10 not centered

çark

translate X -20 Y -35 Z 0
çark

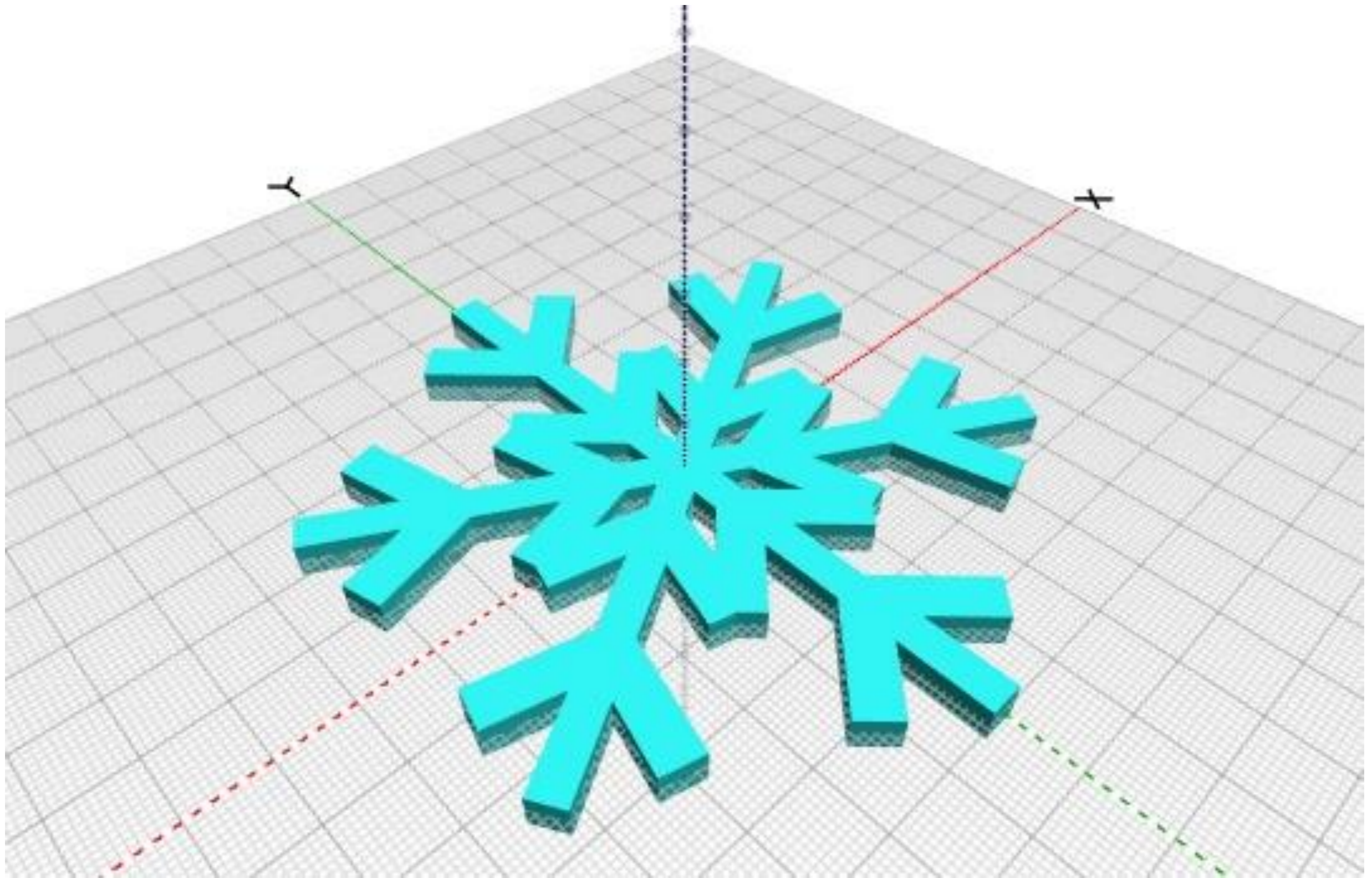
translate X 40 Y 1 Z 0
çark

translate X -21 Y 34 Z 0
çark
```

```
to çark
  color
  union
  count with i from 1 to 10 by 1 (hull )
  do
    rotate X 0° Y 0° Z i x 36
    translate X 6 Y 0 Z 7
    sphere radius 2
  plus
  difference
  translate X 0 Y 0 Z 5
  cylinder radius1 10 radius2 10 height 10 centered
  minus
  translate X 0 Y 0 Z 5
  cylinder radius1 8 radius2 8 height 10 centered
  plus
  translate X 0 Y 0 Z 5
  cylinder radius1 4 radius2 4 height 10 centered
```



# Proje 8: Kar Tanesi Yapımı



```
color cyan
count with i from 1 to 10 by 1 (hull )
do
  rotate X 0° Y 0° Z i * 60
  translate X 0 Y 25 Z 0
  cube X 5 Y 50 Z 5 centered

color cyan
count with i from 1 to 6 by 1 (hull )
do
  rotate X 0° Y 0° Z i * 60
  difference
    translate X 0 Y 40 Z 0
    rotate X 0° Y 0° Z 45°
    cube X 20 Y 20 Z 5 centered
  minus
    translate X 0 Y 45 Z 0
    rotate X 0° Y 0° Z 45°
    cube X 15 Y 15 Z 5 centered
```

```
color cyan
count with k from 1 to 6 by 1 (hull )
do
  rotate X 0° Y 0° Z k * 60
  difference
    translate X 0 Y 20 Z 0
    rotate X 0° Y 0° Z 45°
    cube X 20 Y 20 Z 5 centered
  minus
    translate X 0 Y 25 Z 0
    rotate X 0° Y 0° Z 45°
    cube X 15 Y 15 Z 5 centered
```