

Kod lakaran (bulatan pada bahagian dalam anak bulan):

 * Imej di atas yang terhasil daripada kod di bawah ini telah dikecilkan skalanya kepada 0.5cm per unit.

```
\startMPcode
 draw image (
   picture Jalur; Jalur := image (
     draw fullsquare xysized (14,8);
      path p; p := fullsquare xscaled 14 shifted (0,3.5);
     for i= 0 downto - 7: draw p shifted (14 ,i); endfor;
     for i=-8 downto -13: draw p shifted (3.5,i) xscaled 2; endfor;
   ) scaled 1cm; draw Jalur withpen pencircle scaled .25pt;
   path Bulan; Bulan := fullcircle scaled 6cm;
   draw Bulan shifted (-1.25cm,0);
   draw Bulan scaled .889 shifted (-.583cm,0); fill fullsquare xyscaled
      (1.7cm,5cm) shifted (1.34cm,0) withcolor white; %to hide the overlapping lines
   Ra=1cm; Rb=2.5cm; d=360; n=28; % Bintang %
   for i=0 step 2 until 26:
     draw ((Ra*cosd(d*i/n),Ra*sind(d*i/n)) --
       (Rb*cosd(d*(i+1)/n), Rb*sind(d*(i+1)/n)) --
       (Ra*cosd(d*(i+2)/n),Ra*sind(d*(i+2)/n))) shifted (1.75cm,0);
    endfor;
  ) scaled .75;
\stopMPcode
```