

circle 1b:  $AB$  diameter;  $C$  center;  
 $CD$ ,  $CA$ ,  $CB$  radii;  $EKF$  arc on chord  $EF$ ;  $EFKL$  (area) segment on chord  $EF$ ;  $ACD$  (area) sector;  $GH$  secant;  $TPM$  tangent at point  $P$ ;  $EKFBPDA$  circumference