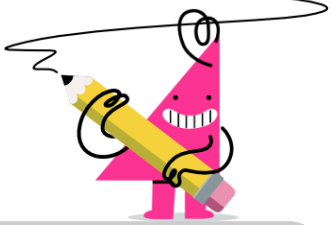
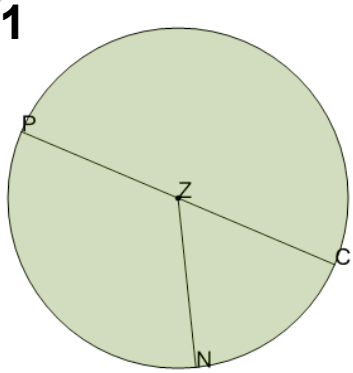
Name

Circles - Rule to Find Radius from Diameter



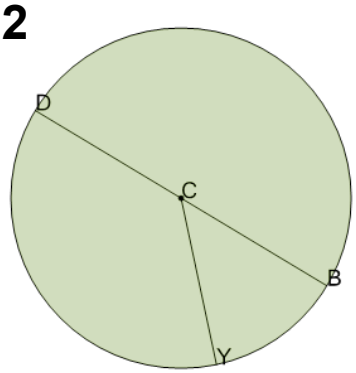
1



What is known about radius ZN given diameter PZC

A	ZN and PZC add to 180
B	Nothing, ZN and PZC
C	ZN is half of PZC
D	ZN and PZC add to 360
E	ZN is twice PZC
F	ZN is the same as PZC

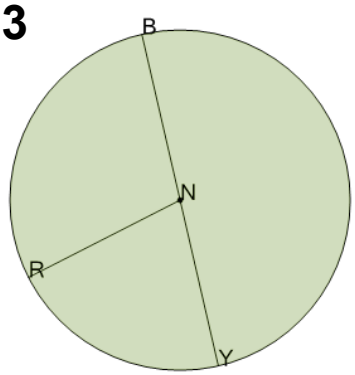
2



What is known about radius CY given diameter DCB

A	CY and DCB add to 180
B	Nothing, CY and DCB
C	CY and DCB add to 360
D	CY is twice DCB
E	CY and DCB add to 90
F	CY is half of DCB

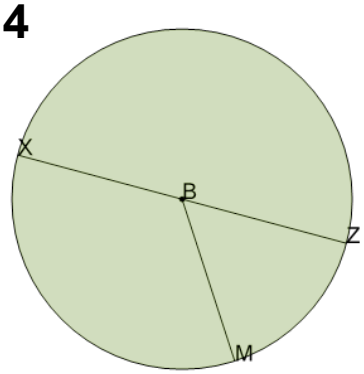
3



What is known about radius NR given diameter BNY

A	NR is twice BNY
B	NR and BNY add to 180
C	NR and BNY add to 90
D	Nothing, NR and BNY
E	NR is half of BNY
F	NR and BNY add to 360

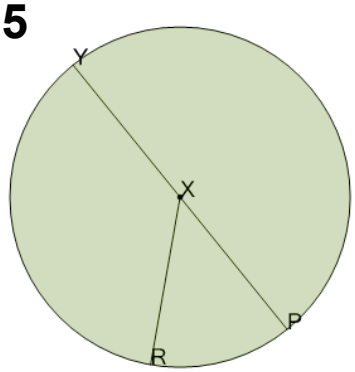
4



What is known about radius BM given diameter XBZ

A	BM and XBZ add to 180
B	BM and XBZ add to 360
C	BM and XBZ add to 90
D	BM is the same as XBZ
E	BM is half of XBZ
F	Nothing, BM and XBZ

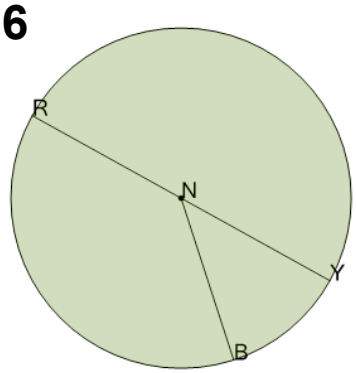
5



What is known about radius XR given diameter YXP

A	XR and YXP add to 90
B	XR is half of YXP
C	XR is the same as YXP
D	XR is twice YXP
E	XR and YXP add to 180
F	Nothing, XR and YXP

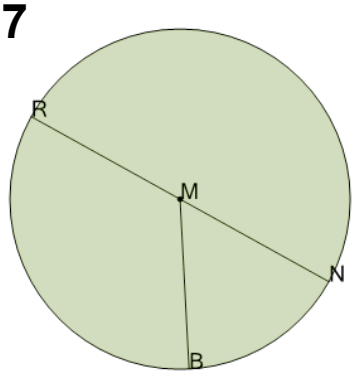
6



What is known about radius NB given diameter RNY

A	NB and RNY add to 90
B	NB is twice RNY
C	NB is half of RNY
D	NB and RNY add to 360
E	Nothing, NB and RNY
F	NB is the same as RNY

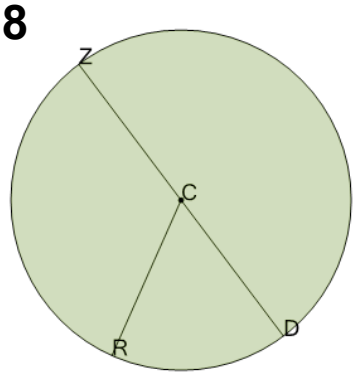
7



What is known about radius MB given diameter RMN

A	MB is the same as RMN
B	MB is half of RMN
C	MB and RMN add to 360
D	MB and RMN add to 90
E	Nothing, MB and RMN
F	MB is twice RMN

8



What is known about radius CR given diameter ZCD

A	CR is twice ZCD
B	CR and ZCD add to 360
C	CR is the same as ZCD
D	Nothing, CR and ZCD
E	CR is half of ZCD
F	CR and ZCD add to 90