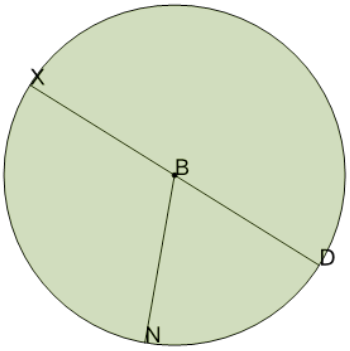
Math worksheet on *'Circles - Rule to Find Diameter from Radius (Level 2)'*. Part of a broader unit on *'Geometry - Intermediate - Intro'*

Learn online: app.mobius.academy/math/units/geometry_intermediate_intro/

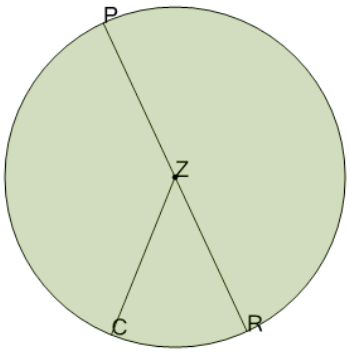
1



What is known about diameter XBD given radius BN

a Nothing, XBD and BN
b XBD is twice BN
c XBD and BN add to 180
d XBD is half of BN
e XBD and BN add to 90
f XBD and BN add to 360

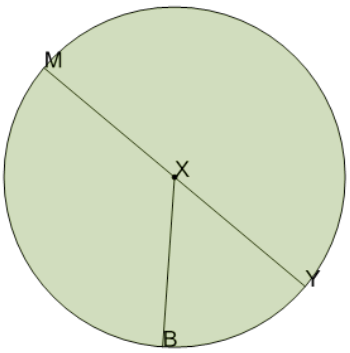
2



What is known about diameter PZR given radius ZC

a Nothing, PZR and ZC
b PZR is half of ZC
c PZR is twice ZC
d PZR and ZC add to 180
e PZR and ZC add to 360
f PZR is the same as ZC

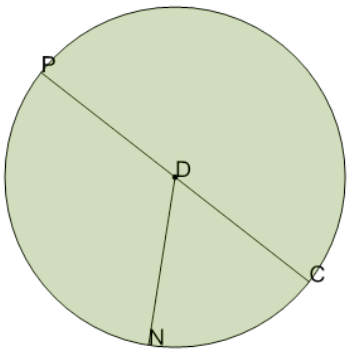
3



What is known about diameter MXY given radius XB

a MXY and XB add to 90
b MXY and XB add to 360
c MXY is half of XB
d MXY is the same as XB
e MXY is twice XB
f Nothing, MXY and XB

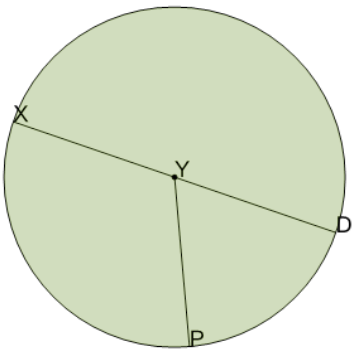
4



What is known about diameter PDC given radius DN

a PDC and DN add to 90
b PDC and DN add to
c PDC is half of DN
d PDC is the same as DN
e PDC is twice DN
f PDC and DN add to

5



What is known about diameter XYD given radius YP

a XYD is the same as YP
b XYD is twice YP
c XYD and YP add to 360
d XYD is half of YP
e XYD and YP add to 90
f XYD and YP add to 180

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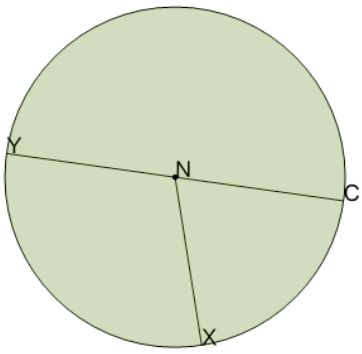

What is known about diameter YNC given radius NX

a YNC is half of NX
b YNC is twice NX
c Nothing, YNC and NX
d YNC and NX add to 180
e YNC and NX add to 360
f YNC is the same as NX

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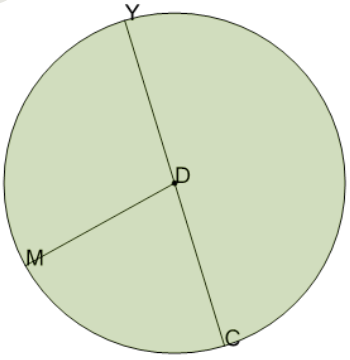

What is known about diameter YDC given radius DM

a YDC and DM add to
b YDC is twice DM
c YDC is half of DM
d YDC and DM add to
e Nothing, YDC and DM
f YDC is the same as DM