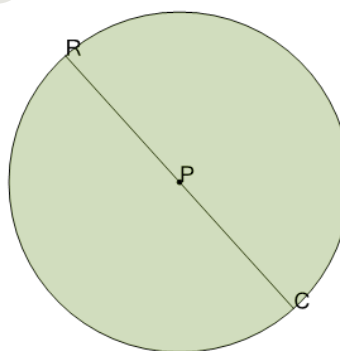




Math worksheet on 'Circles - Rule to Find Radius from Diameter (Level 1)'. Part of a broader unit on 'Geometry - Intermediate - Intro'

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

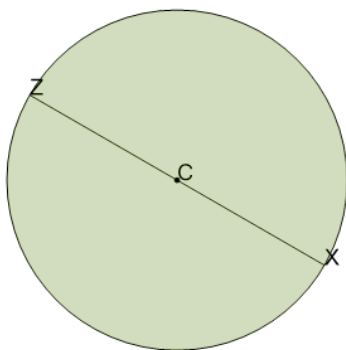
1



What is known about radius PC given diameter RPC

- a** Nothing, PC and RPC
- b** PC is half of RPC
- c** PC and RPC add to 90
- d** PC and RPC add to 180
- e** PC is the same as RPC
- f** PC and RPC add to 360

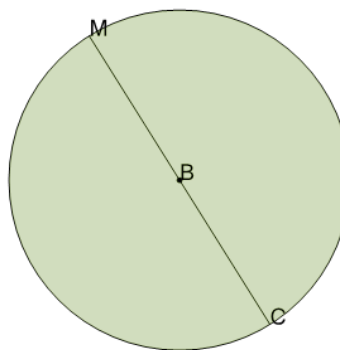
2



What is known about radius CX given diameter ZCX

- a** CX and ZCX add to 360
- b** CX is the same as ZCX
- c** Nothing, CX and ZCX
- d** CX and ZCX add to 180
- e** CX and ZCX add to 90
- f** CX is half of ZCX

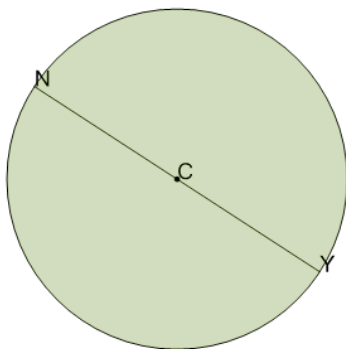
3



What is known about radius BC given diameter MBC

- a** BC is half of MBC
- b** BC and MBC add to 90
- c** BC is the same as MBC
- d** BC is twice MBC
- e** Nothing, BC and MBC
- f** BC and MBC add to

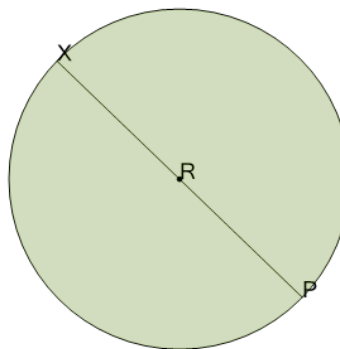
4



What is known about radius CY given diameter NCY

- a** Nothing, CY and NCY
- b** CY and NCY add to 180
- c** CY is the same as NCY
- d** CY is half of NCY
- e** CY is twice NCY
- f** CY and NCY add to 360

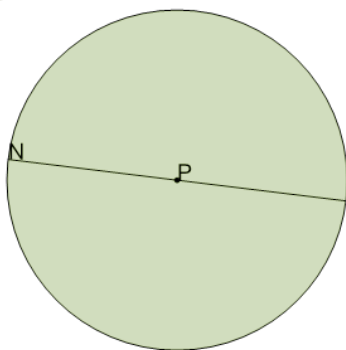
5



What is known about radius RP given diameter XRP

- a** RP and XRP add to 360
- b** RP is twice XRP
- c** Nothing, RP and XRP
- d** RP and XRP add to 180
- e** RP and XRP add to 90
- f** RP is half of XRP

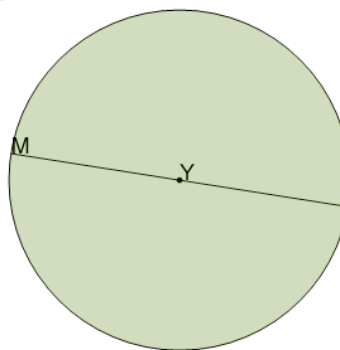
6



What is known about radius PX given diameter NPX

- a** PX and NPX add to 180
- b** PX is the same as NPX
- c** Nothing, PX and NPX
- d** PX and NPX add to 90
- e** PX and NPX add to 360
- f** PX is half of NPX

7



What is known about radius YD given diameter MYD

- a** YD and MYD add to
- b** Nothing, YD and MYD
- c** YD is twice MYD
- d** YD and MYD add to
- e** YD is half of MYD
- f** YD and MYD add to 90