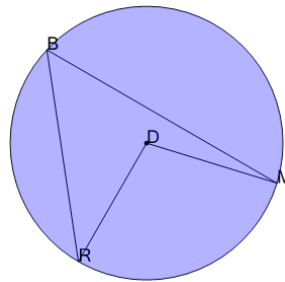




Math worksheet on 'Geometry of Circles - Central Angle from Inscribed (Level 2)'. Part of a broader unit on 'Geometry - Intermediate - Intro'

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

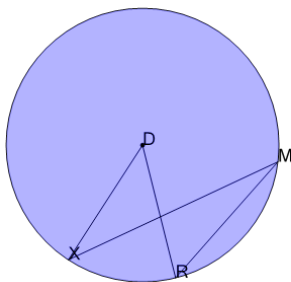
1



Find angle MDR if angle MBR is 51.5°

a	103°	b	108°
c	88°	d	98°
e	118°	f	26°

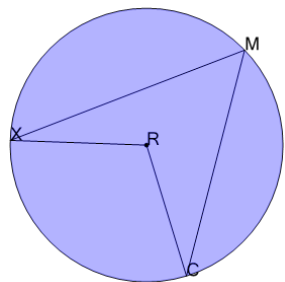
2



Find angle RDX if angle RMX is 23.5°

a	32°	b	52°
c	12°	d	47°
e	67°	f	57°

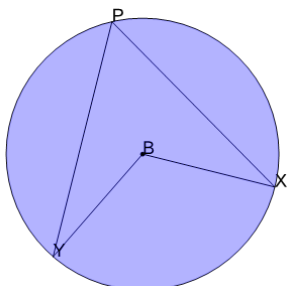
3



Find angle CRX if angle CMX is 54.5°

a	109°	b	119°
c	27°	d	89°
e	99°	f	104°

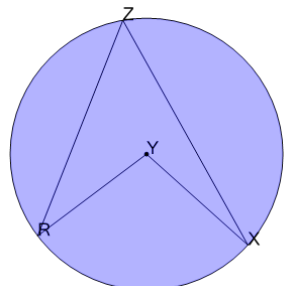
4



Find angle XBY if angle XPY is 58.5°

a	29°	b	127°
c	137°	d	117°
e	122°	f	107°

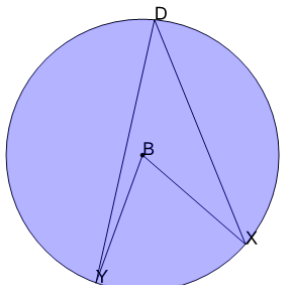
5



Find angle XYR if angle XZR is 50.5°

a	96°	b	25°
c	91°	d	81°
e	76°	f	101°

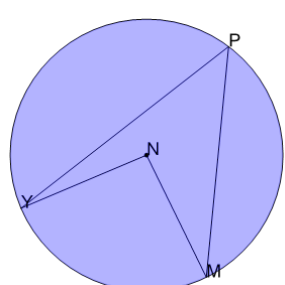
6



Find angle XBY if angle XDY is 34.5°

a	59°	b	54°
c	89°	d	17°
e	69°	f	64°

7



Find angle MNY if angle MPY is 46.5°

a	78°	b	93°
c	23°	d	108°
e	88°	f	98°