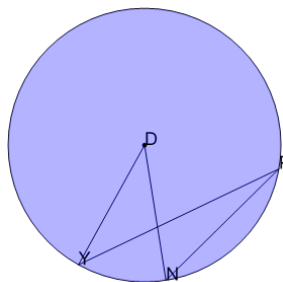




Math worksheet on 'Geometry of Circles - Central Angle from Inscribed (Level 1)'. Part of a broader unit on 'Geometry - Intermediate - Intro'

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

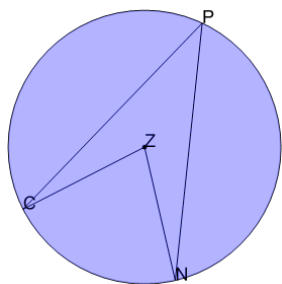
1



Find angle NDY if angle NPY is 19°

a	53°	b	48°
c	10°	d	13°
e	38°	f	28°

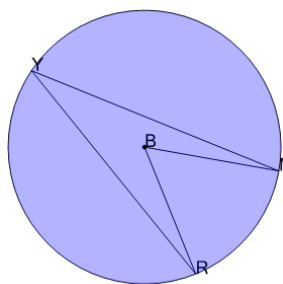
2



Find angle NZC if angle NPC is 38°

a	19°	b	96°
c	86°	d	56°
e	61°	f	76°

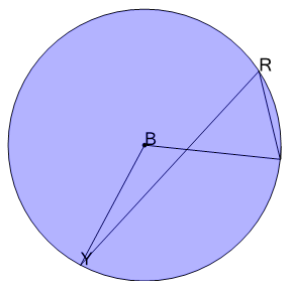
3



Find angle MBR if angle MYR is 29°

a	58°	b	78°
c	38°	d	15°
e	63°	f	73°

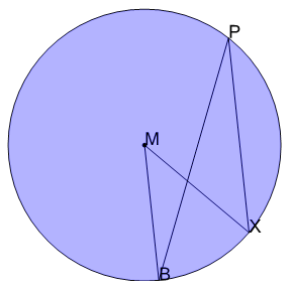
4



Find angle MBY if angle MRY is 56°

a	117°	b	112°
c	28°	d	107°
e	122°	f	97°

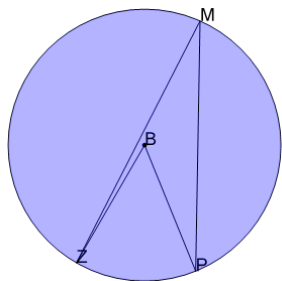
5



Find angle XMB if angle XPB is 22°

a	11°	b	19°
c	29°	d	64°
e	54°	f	44°

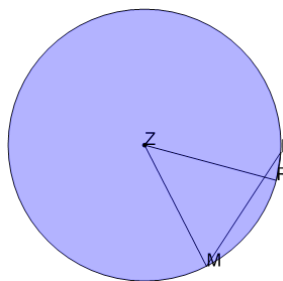
6



Find angle PBZ if angle PMZ is 26°

a	67°	b	57°
c	52°	d	37°
e	13°	f	47°

7



Find angle RZM if angle RNM is 24°

a	23°	b	58°
c	48°	d	68°
e	38°	f	12°