



Math worksheet on 'Geometry of Circles - Tangent Angle - Rule (Level 1)'. Part of a broader unit on 'Geometry - Intermediate - Practice'

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What is known about angle YRX given that PX forms a tangent?

- a** YRX is always 90°
- b** YRX is always 60°
- c** YRX is always 45°
- d** YRX is always 180°

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What is known about angle ZCR given that YR forms a tangent?

- a** ZCR is always 45°
- b** ZCR is always 60°
- c** ZCR is always 180°
- d** ZCR is always 90°

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What is known about angle XPN given that MN forms a tangent?

- a** XPN is always 60°
- b** XPN is always 45°
- c** XPN is always 90°
- d** XPN is always 180°

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What is known about angle MZB given that NB forms a tangent?

- a** MZB is always 90°
- b** MZB is always 180°
- c** MZB is always 45°
- d** MZB is always 60°

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What is known about angle BYP given that XP forms a tangent?

- a** BYP is always 60°
- b** BYP is always 90°
- c** BYP is always 45°
- d** BYP is always 180°

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What is known about angle XZN given that BN forms a tangent?

- a** XZN is always 90°
- b** XZN is always 45°
- c** XZN is always 180°
- d** XZN is always 60°

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What is known about angle XBM given that DM forms a tangent?

- a** XBM is always 90°
- b** XBM is always 180°
- c** XBM is always 60°
- d** XBM is always 45°