ANGLES · GRADE 9

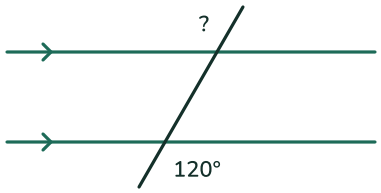
Angles · Grade 9

Name _____ Date _____ Score _____ / 6

01

Each interior angle of a regular 8-sided polygon =

_____



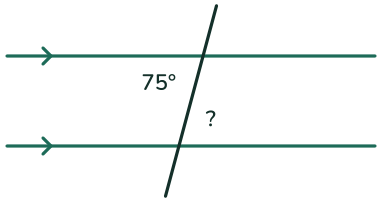
02 Parallel lines. Find the missing angle =

_____

03

Sum of the interior angles of an 8-sided polygon =

_____



04 Parallel lines. Find the missing angle =

_____

05

Each exterior angle of a regular 6-sided polygon =

_____

06

Sum of the interior angles of a 3-sided polygon =

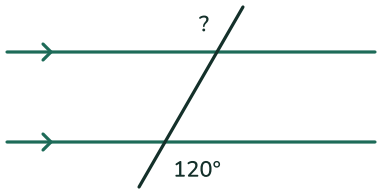
_____

Angles · Grade 9 (Answer Key)

01

Each interior angle of a regular 8-sided polygon =

135

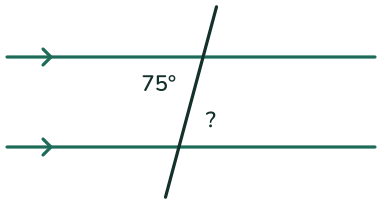


02 Parallel lines. Find the missing angle = **120°**

03

Sum of the interior angles of an 8-sided polygon =

1080



04 Parallel lines. Find the missing angle = **75°**

05

Each exterior angle of a regular 6-sided polygon =

60

06

Sum of the interior angles of a 3-sided polygon =

180