

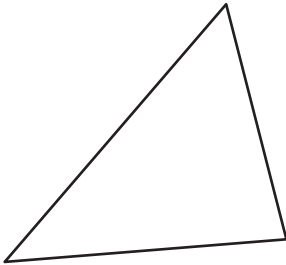
Name : _____

Sum of Interior Angles

ES5

Find the sum of the interior angles of each polygon.

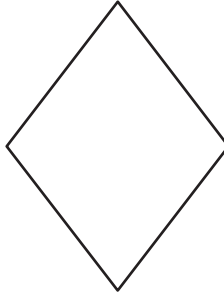
1)



Number of sides = _____

Sum of the interior angles = _____

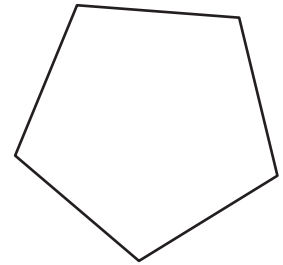
2)



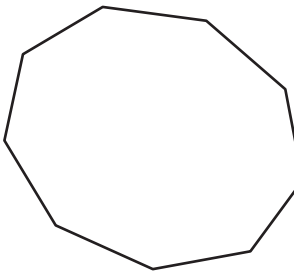
Number of sides = _____

Sum of the interior angles = _____

3)

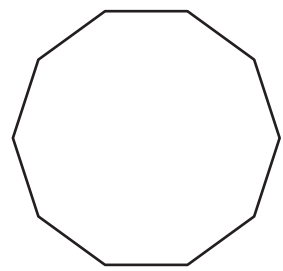


4)



Number of sides = _____

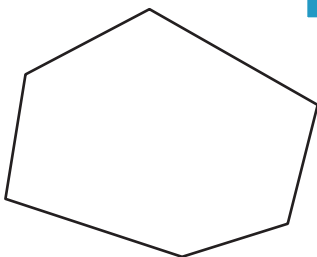
Sum of the interior angles = _____



Number of sides = _____

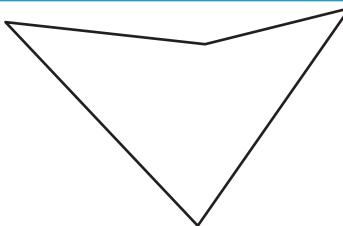
Sum of the interior angles = _____

7)



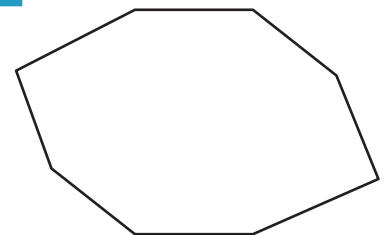
Number of sides = _____

Sum of the interior angles = _____



Number of sides = _____

Sum of the interior angles = _____



Number of sides = _____

Sum of the interior angles = _____

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

Name : _____

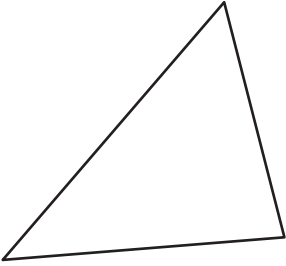
Answer key

Sum of Interior Angles

ES5

Find the sum of the interior angles of each polygon.

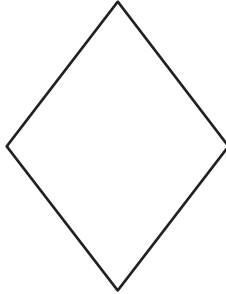
1)



Number of sides = 3

Sum of the interior angles = 180°

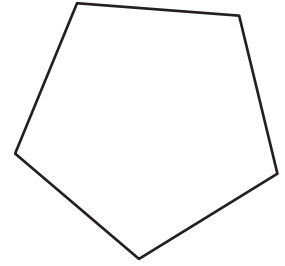
2)



Number of sides = 4

Sum of the interior angles = 360°

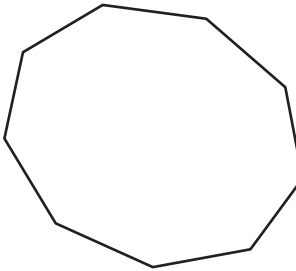
3)



Number of sides = 5

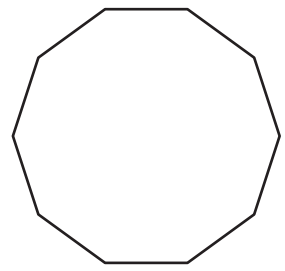
Sum of the interior angles = 540°

4)



Number of sides = 8

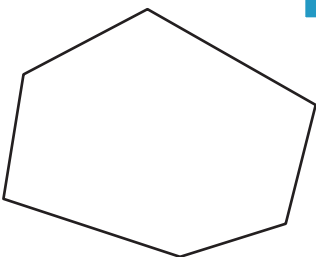
Sum of the interior angles = 1080°



Number of sides = 10

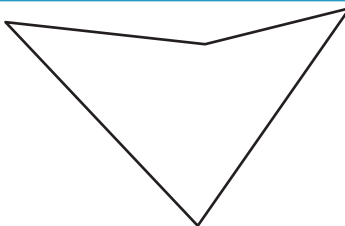
Sum of the interior angles = 1440°

7)



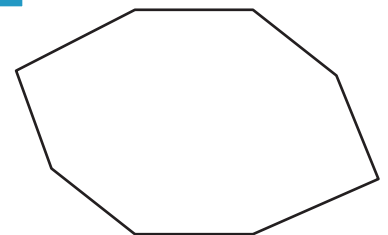
Number of sides = 6

Sum of the interior angles = 720°



Number of sides = 4

Sum of the interior angles = 360°



Number of sides = 8

Sum of the interior angles = 1080°

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com