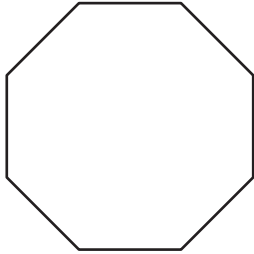# Polygon - Side Length

Find the side length of each regular polygon. Round your answer to the nearest tenth.

1)

2)

3)
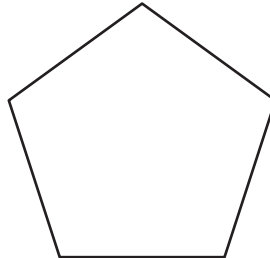
Perimeter = 52
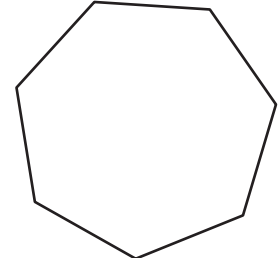
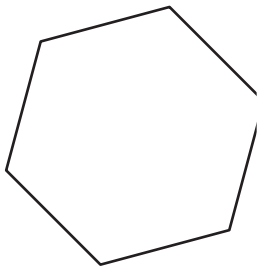Number of sides = _____

Length of each side = _____

Perimeter = 91.7 in

Number of sides = _____

Length of each side = _____

4)

Perimeter = 12

Number of sides = _____

Length of each side = _____

Perimeter = 86.3 yd

Number of sides = _____

Length of each side = _____

7)

Perimeter = 69 in

Number of sides = _____

Length of each side = _____

Perimeter = 24.1 yd

Number of sides = _____

Length of each side = _____

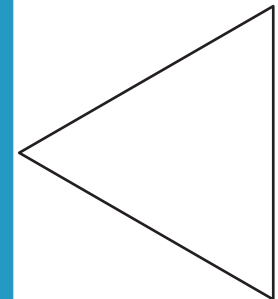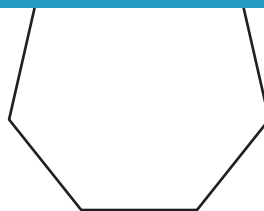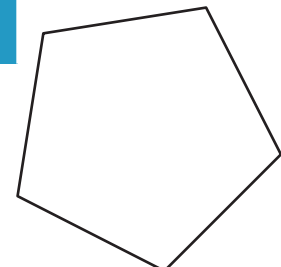Perimeter = 30.6 ft

Number of sides = _____

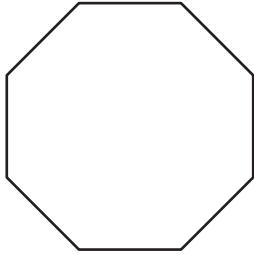Length of each side = _____

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

Answer key

Polygon - Side Length

Find the side length of each regular polygon. Round your answer to the nearest tenth.

1)

Perimeter =   52

Number of sides = _____
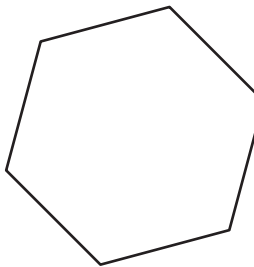
Length of each side =   **6.**

2)
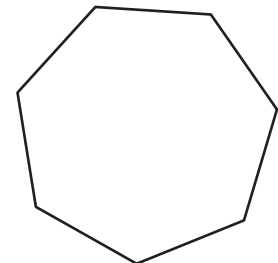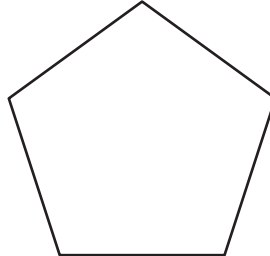
3)

Perimeter =   91.7 in

Number of sides = ____ **7** ____
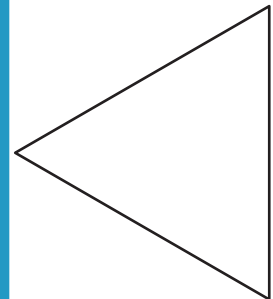
Length of each side = **13.1 in**

4)

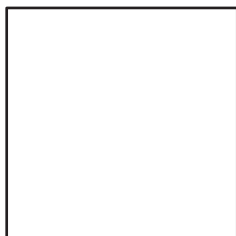Perimeter =   12

Number of sides = _____

Length of each side =   **2**

Perimeter =   86.3 yd

Number of sides = ____ **3** ____

Length of each side = **28.8 yd**

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

7)
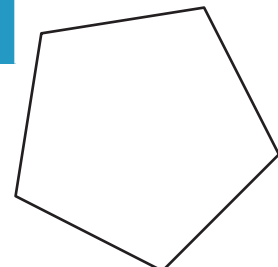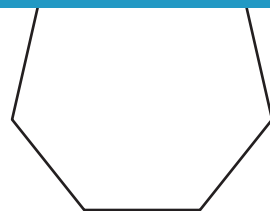
Perimeter =   69 in

Number of sides = ____ **4** ____

Length of each side = **17.3 in**

Perimeter =   24.1 yd

Number of sides = ____ **7** ____

Length of each side = **3.4 yd**

Perimeter =   30.6 ft

Number of sides = ____ **5** ____

Length of each side = **6.1 ft**