

تم تحميل هذا الملف من موقع المناهج الإماراتية



الملف مراجعة الوحدة الثانية الهندسة Geometry

موقع المناهج ← المناهج الإماراتية ← الصف الثالث ← رياضيات ← الفصل الثاني

روابط مواقع التواصل الاجتماعي بحسب الصف الثالث



روابط مواد الصف الثالث على تلغرام

[الرياضيات](#)

[اللغة الانجليزية](#)

[اللغة العربية](#)

[التربية الاسلامية](#)

المزيد من الملفات بحسب الصف الثالث والمادة رياضيات في الفصل الثاني

كل ما يخص الاختبار التكويني لمادة الرياضيات للصف الثالث يوم الأحد 9/2/2020	1
أسئلة الامتحان التكويني الأول	2
الفصل الثاني التوزيع الزمني	3
النموذج التدريبي الرسمي للاختبار الوطني 2017 +الحلول	4
الدليل الإرشادي لامتحان نهاية الفصل الثاني من - صور	5

Unit 2

Geometry



Lesson.1 ➤ **The Perimeter**

Lesson.2 ➤ **The area:**



Lesson.1 ➤ The Perimeter

The Perimeter of any polygon = the sum of its sides' lengths

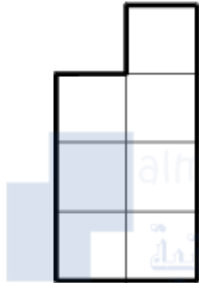
Perimeter of the square = Side length \times 4

Perimeter of the square = $S \times 4$

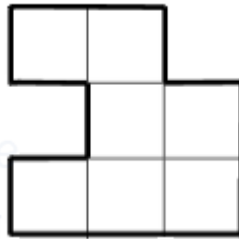
Perimeter of the rectangle = (Length+Width) \times 2

Perimeter of the rectangle = $(L + W) \times 2$

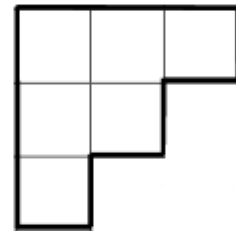
1) Find the perimeter:



P = units



P = units

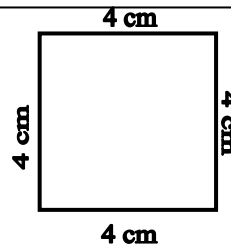


P = units

2) Complete using the opposite figure:

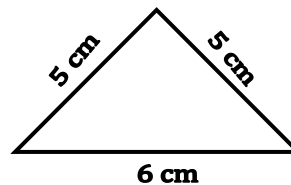
a) The perimeter of the square =

... + ... + ... + ... = ... \times ... = ... cm



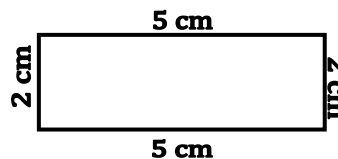
b) The perimeter of the triangle =

... + ... + ... = ... cm



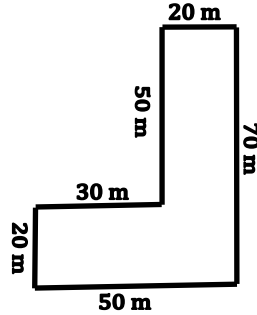
c) The perimeter of the rectangle =

..... = cm



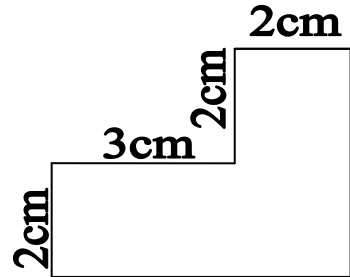
d) The perimeter of the opposite figure =

.... + + + + + = m



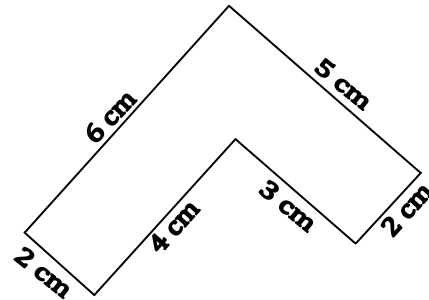
e) Calculate the perimeter of the following shape:

The perimeter = = cm



f) The perimeter of the opposite figure =

.... + + + + + = cm



3) Find the perimeter of triangle whose side lengths are

6 cm, 8 cm and 10 cm.

The perimeter of the triangle = = cm

4) Find the perimeter of the square whose side length 5 cm

The perimeter of the square = = cm



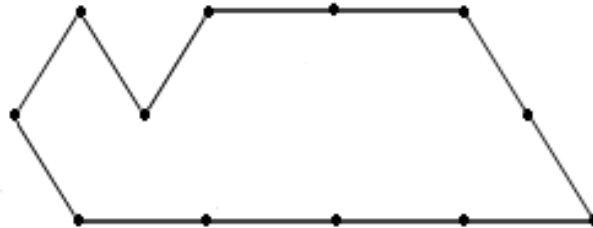
5) Find the perimeter of the rectangle whose length is 5 cm and its width is 3 cm

The perimeter of the rectangle =
 = = cm

6) Find the perimeter of equilateral triangle whose its side length is 6 cm

The perimeter of the triangle = = cm

7) Find the perimeter:

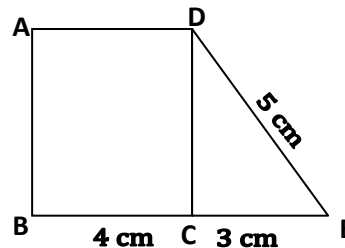


The perimeter = units

8) The perimeter of a triangle is 12 cm. if the sum of lengths of two of its sides is 9 cm. Find the length of the third side.

The length of the third side = - = Cm

9) ABCD is a square then the perimeter of the figure ABED is cm

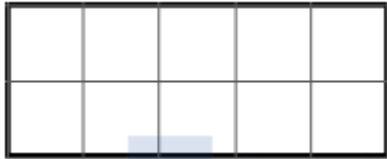


Lesson.2 ➤ The area:

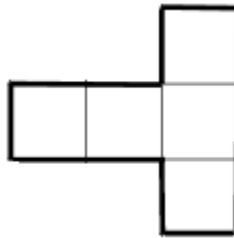
The area of a shape = the number of units which form that shape



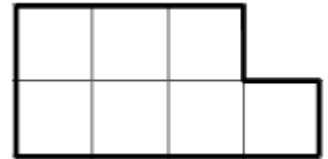
(1) Find the area:



The area =




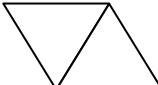
The area =




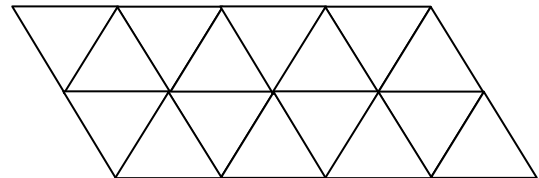
The area =

(2) Find the area of the opposite shape according to the given unit:

Area of the shape = 

Area of the shape = 

Area of the shape = 



(3) Find the area of the opposite shape according to the given unit:

Area of the shape = 

Area of the shape = 

