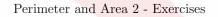
Perimeter and Area 2



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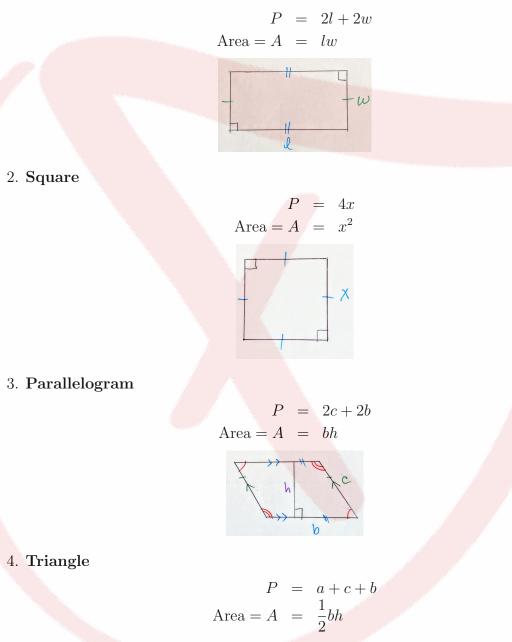




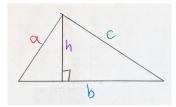
What is the perimeter of a shape?

What is the perimeter of a shape? The perimeter is the distance around a shap.e Regular "standard" shapes have formulas for caclulating the perimeter. let's consider some of the standard shapes.

1. Rectangle



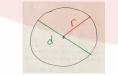




5. Circle Note that for a circle the perimeter is also called the *circumfrence*.

$$P = 2\pi r = \pi d = C$$

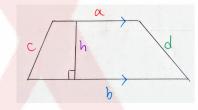
Area = $A = \pi r^2$



6. Trapezoid

$$P = a+b+c+d$$

Area = $A = \frac{1}{2}(a+b+h)$





Perimeter and Area 2 - Exercises

Exercises

Find the area of the following shapes:

