So God created man in His *own* image; in the image of God He created him; **male** and **female** He created them. Genesis 1:27

Find the perimeter and area of the following figure.



Perimeter: You need to add all the sides around the figure. Also, you need to use Pythagorean theorem to find the missing side (diagonal = $\sqrt{8}$) the final answer is **12** + $\sqrt{8}$ (Perimeter is given in linear unites like **m**, **in**, **ft**, **km**, **yd**, **mi**, etc.)

Area: Find the area of the triangle and the area of the rectangle and you add. Area of the rectangle is 4 * 2 = 8 and area of the triangle 2 * 2 / 2 = 2; Final Answer = 10 (Area is given in square units like m^2 , in^2 , ft^2 , km^2 , yd^2 , mi^2 , etc.)

In conclusion, Area and Perimeters are important concepts in geometry and are used in various fields such as architecture, engineering, construction, art, and many others.