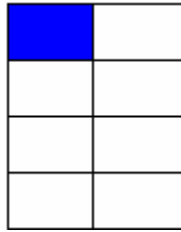


*ANSWER KEY - RECTANGLES*

1. What shape is this? **Rectangle**



2. Colour  $\frac{1}{8}$  blue.  
3. Convert the blue fractional part to a decimal. **0.125**  
4. Convert the blue area to a percentage. **12.5%**  
5. What fractional part is white?  $\frac{7}{8}$   
6. Convert the white area to a decimal. **0.875**  
7. Convert the white area to a percentage. **87.5%**

**Outcomes:**

Mathematics – shapes, fractions, decimal, percentage, problem solving.

Technology – Using a PC connected to the Internet to solve mathematical problems.