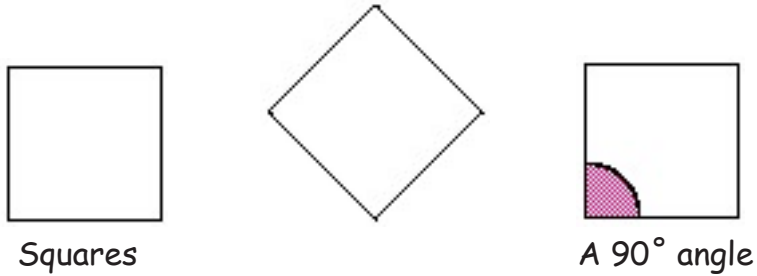


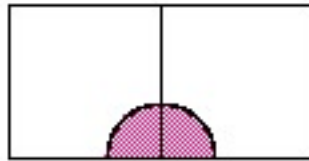
Angles with Pattern Blocks

Activity 1. The Square

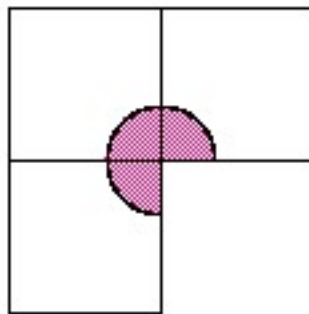
A square has four equal sides and four equal angles. The angles of a square are 90° .



We will now look at how angles of multiple squares fit together around a common point.

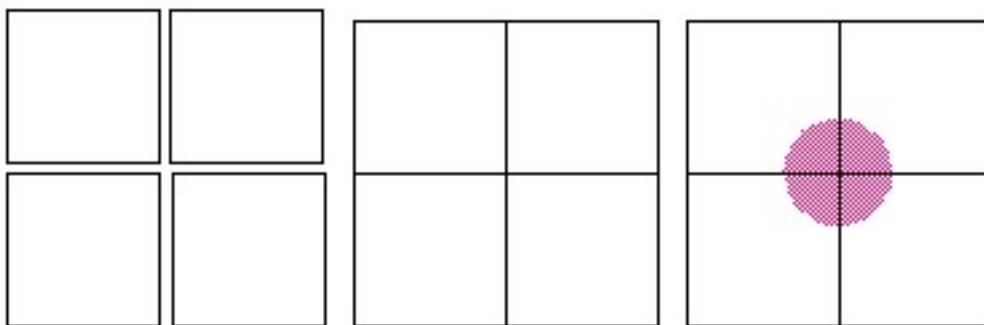


Two right angles together form a straight line. They add to 180° .



Three angles together add to 270°

If we put four squares around a point they fit perfectly, and so we can see that a whole turn around a point is 360° .



A 360° angle