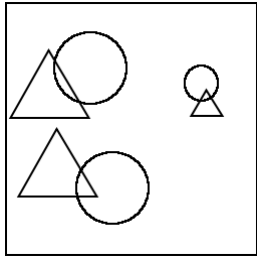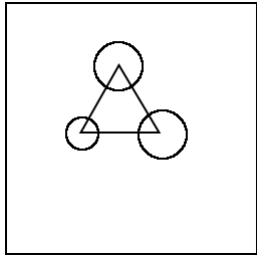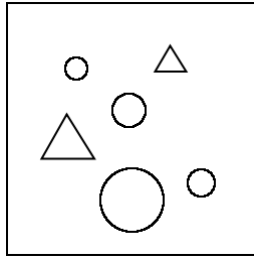# Match the rule to the pattern

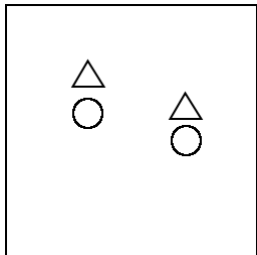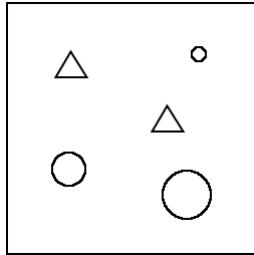

**Number of circles is one more than the number of triangles**

**Number of circles is twice the number of triangles**
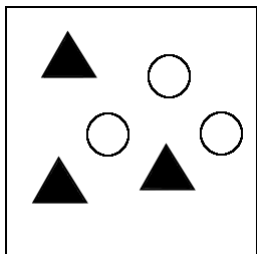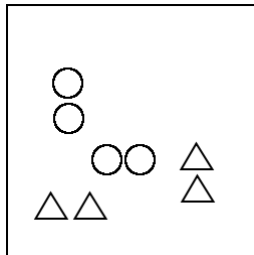




**Circles and triangles have opposite colours**

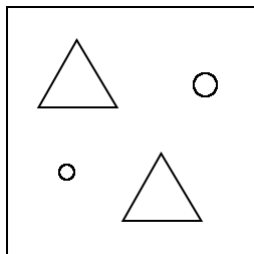**Circles pair up next to each other and triangles pair up too**





**Each circle overlaps one triangle**

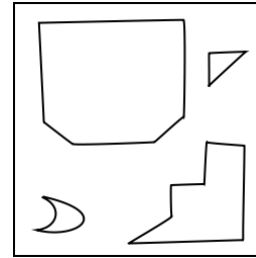**Triangles are always directly above circles**





**Triangles are all much bigger than the circles**
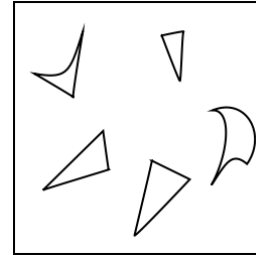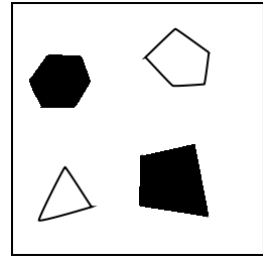
**Every triangle angle is circled by a circle**



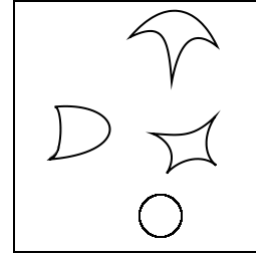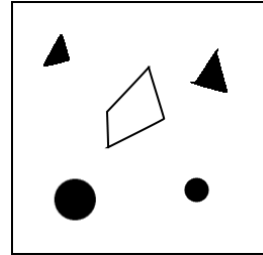# Count the number of sides to match the rule



**All shapes have same number of sides**

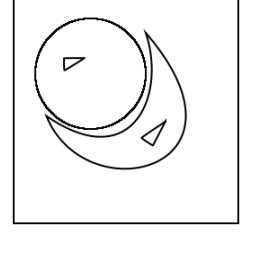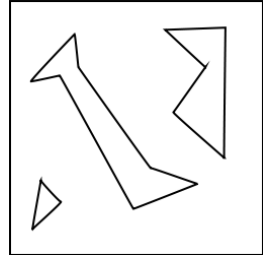**Number of black shapes is the same as the number of sides on the white shape**





**Shapes with more sides inside shapes with fewer sides**

**Large shapes have more sides than small shapes**





**Black has even number of sides, white has odd**

**Number of circles equals number of sides on other shape**





**Includes a 1, 2, 3 and 4 sided shape**

**Number of sides of every shape is odd**