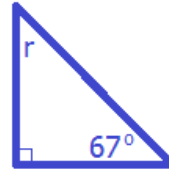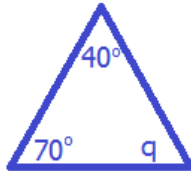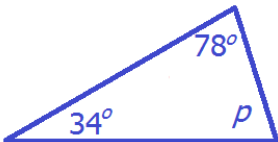Destination: **INTERIOR & EXTERIOR ANGLES OF POLYGONS**

1. How many different polygons can you recall?
2. What is the name given to a regular quadrilateral?
3. List ALL the quadrilaterals that have
   - Four right angles
   - No parallel sides
4. Sketch an isosceles triangle; how many lines of symmetry does it have?
5. Describe in your own words what is meant by a "regular" polygon.
6. What is the name given to a regular triangle?
7. What is the size of angle x?
8. Work out the size of angles p, q and r

Diagrams not accurately drawn

You will see this statement A LOT!

X $47°$

$78°$ $34°$ p

$40°$ $70°$ q

r $67°$

READY FOR TAKE-OFF
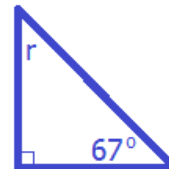
NAME: _____

MARKS:
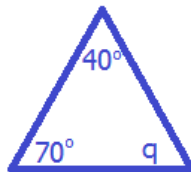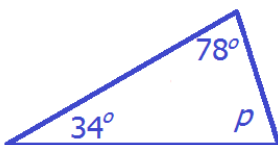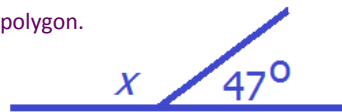
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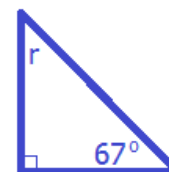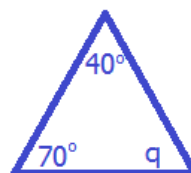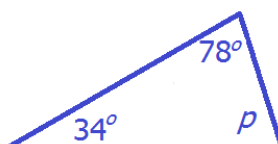**MARKS:**

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