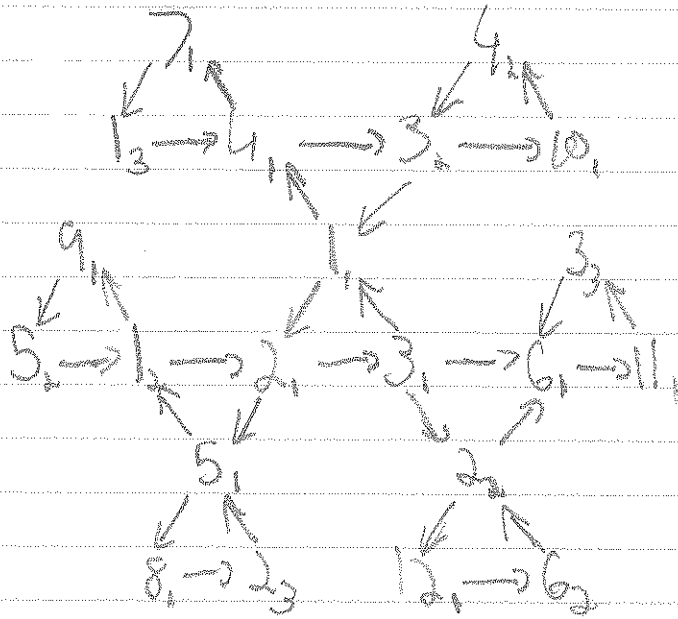


DODECAHEXAFLEXAGON



12 sides 21 faces 37 triangles

GENEVA DIAGRAM:

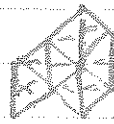
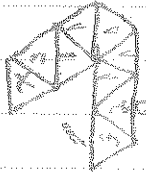


TUCKERMAN TRAVERSES:

$7 \rightarrow 1_3 \rightarrow 4_1 \rightarrow 3_2 \rightarrow 10_1 \rightarrow 4_2 \rightarrow 3_3 \rightarrow 1_1 \rightarrow 2_1 \rightarrow 5_1 \rightarrow 8_1 \rightarrow 2_3 \rightarrow 5_1 \rightarrow 1_2 \rightarrow 9_1 \rightarrow 5_2 \rightarrow 1_2 \rightarrow 2_1 \rightarrow 3_1 \rightarrow 6_1 \rightarrow 11_1 \rightarrow 3_3 \rightarrow 6_1 \rightarrow 2_1 \rightarrow 1_2 \rightarrow 6_2$

$8_1 \rightarrow 2_3 \rightarrow 5_1 \rightarrow 1_2 \rightarrow 9_1 \rightarrow 5_2 \rightarrow 1_2 \rightarrow 2_1 \rightarrow 3_1 \rightarrow 6_1 \rightarrow 11_1 \rightarrow 3_3 \rightarrow 6_1 \rightarrow 2_2 \rightarrow 1_1 \rightarrow 6_2 \rightarrow 1_1 \rightarrow 3_1 \rightarrow 1_1 \rightarrow 4_1 \rightarrow 7_1 \rightarrow 1_3 \rightarrow 4_1 \rightarrow 3_2 \rightarrow 10_1 \rightarrow 4_2$

$11_1 \rightarrow 3_3 \rightarrow 6_1 \rightarrow 2_2 \rightarrow 1_1 \rightarrow 6_2 \rightarrow 2_2 \rightarrow 3_1 \rightarrow 1_1 \rightarrow 4_1 \rightarrow 7_1 \rightarrow 1_3 \rightarrow 4_1 \rightarrow 3_2 \rightarrow 10_1 \rightarrow 4_2 \rightarrow 3_2 \rightarrow 1_1 \rightarrow 1_1 \rightarrow 5_1 \rightarrow 8_1 \rightarrow 2_3 \rightarrow 5_1 \rightarrow 1_2 \rightarrow 9_1 \rightarrow 5_2$



Handwritten text: "R S" written vertically below the 3D structures.

Handwritten text: "to glue" and "to glue" with arrows pointing to the 3D structures.

