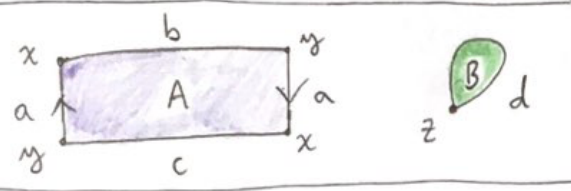
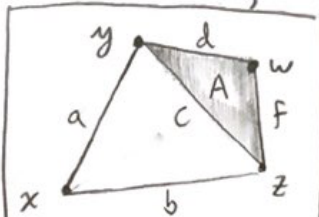
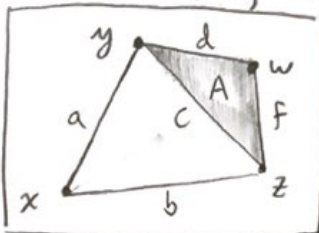


Topology Quiz 11 Name: _____

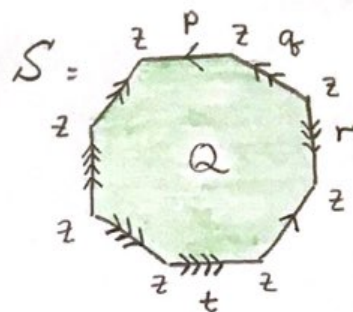
1) Find presentations for the ^{cellular} homology groups ^{over the integers} H_0, H_1, H_2 of the Moebius strip, and a disk D^2 .

$S =$ 	<p>①</p>
---	----------

2) Find presentations for H_0, H_1, H_2 of the following space $S =$ (graph  with one triangle filled in.)

	<p>①</p>
---	----------

Find presentations of H_1, H_2 for



Find presentations of H_1, H_2 for $K^2 \# T^2$

