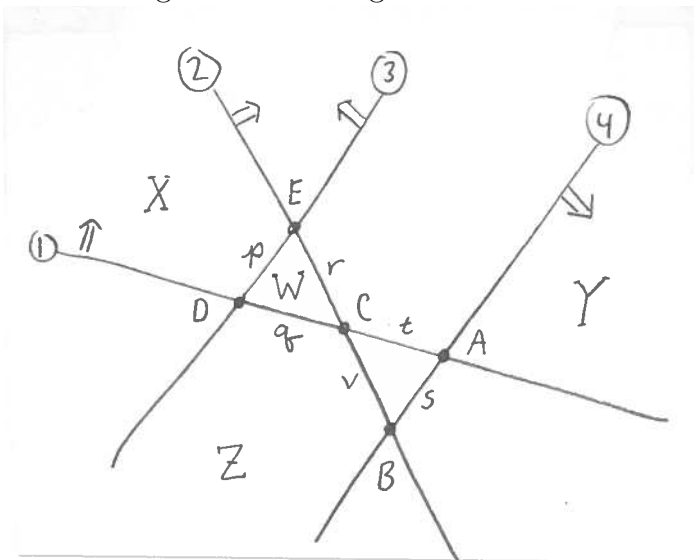


# Geometry Test 3 Review

- (1) Do Test 1 Review, then rework Test 1.
- (2) Do Test 2 Review, then rework Test 2.
- (3) Rework all quizzes, 1-10.
- (4) Consider the given line arrangement:



Find the following faces as sign vectors.

- X \_\_\_\_\_ W \_\_\_\_\_
- E \_\_\_\_\_ Z \_\_\_\_\_
- s \_\_\_\_\_ v \_\_\_\_\_
- r \_\_\_\_\_

Find the following restrictions using the sign vectors and the logical definition. Which of the results are actually in the line arrangement? (Give their names.)

- $W_s$  \_\_\_\_\_
- $X_W$  \_\_\_\_\_
- $v_E$  \_\_\_\_\_
- $Z_r$  \_\_\_\_\_