Example 4: Classifying Pairs of Angles
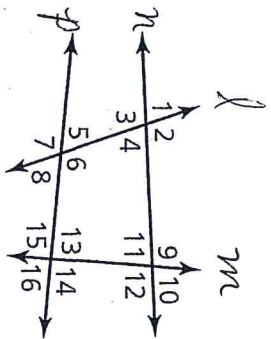
Classify the angle pair as corresponding, alternate interior, alternate exterior, consecutive interior, vertical angles, linear pair or no relationship.

a. ∠15 and ∠11
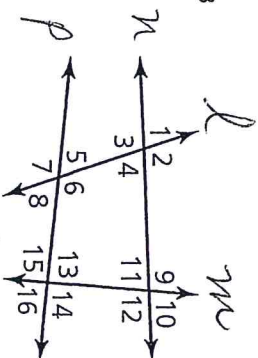
b. ∠6 and ∠13

c. ∠5 and ∠8

d. ∠7 and ∠2

e. ∠14 and ∠11

f. ∠10 and ∠1

g. ∠3 and ∠4

h. ∠16 and ∠1

Example 4: Classifying Pairs of Angles

Classify the angle pair as corresponding, alternate interior, alternate exterior, consecutive interior, vertical angles, linear pair or no relationship.
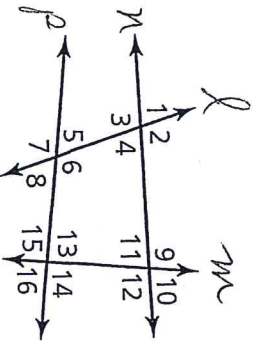
a. ∠15 and ∠11

b. ∠6 and ∠13

c. ∠5 and ∠8

d. ∠7 and ∠2

e. ∠14 and ∠11

f. ∠10 and ∠1

g. ∠3 and ∠4

h. ∠16 and ∠1