

Exercise 45

1. not perpendicular;
not perpendicular;
perpendicular;
perpendicular;
not perpendicular
 2. XZ; QR; HK and JK, JK and IJ;
AE and DE, AB and BC, BC and CD
-

Exercise 47

1. EF; MN and YZ; PS and QR;
KN and LM, MN and KL
2. parallel: AB and CD, EF and GH,
WZ and XY, ON and LM, LO and MN
perpendicular: SR and PQ, IJ and JK,
XW and XY, WZ and WX