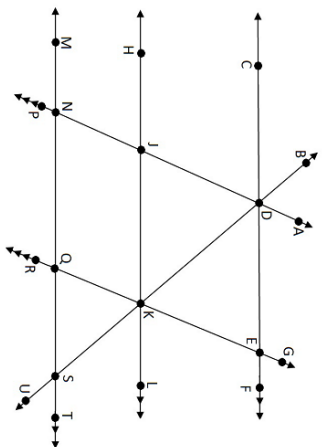
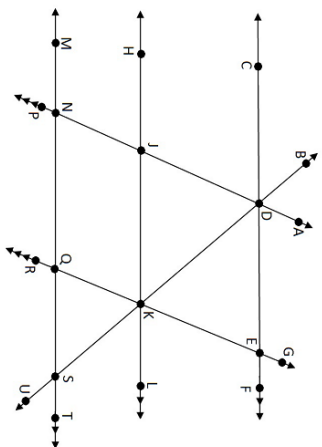


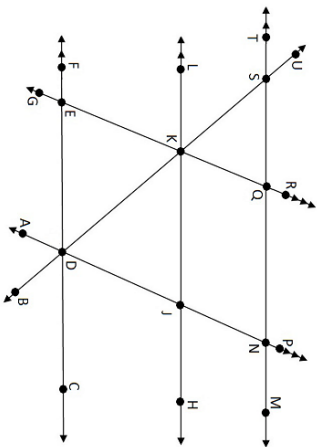
In the picture below, $m\angle TSK = 132^\circ$, $m\angle NDU = (5x + 51)^\circ$,
 $m\angle MQG = (-2x + 132)^\circ$, $m\angle TNJ = (3x + 39)^\circ$, and $m\angle EDU = (x^2 + 21)^\circ$.
How many degrees is $m\angle NDU$?



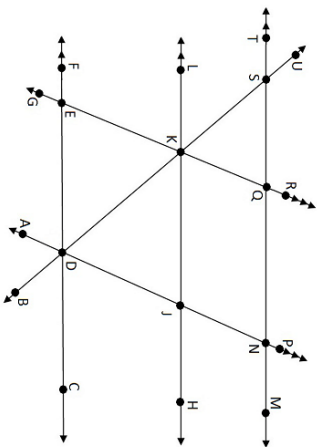
In the picture below, $m\angle TSK = 131^\circ$, $m\angle BDU = (-7x + 106)^\circ$,
 $m\angle KLN = (3x^2 + 5)^\circ$, $m\angle KLA = (3x - 41)^\circ$, and $m\angle DSM = (x^2 - 167)^\circ$. How
many degrees is $m\angle KLA$?

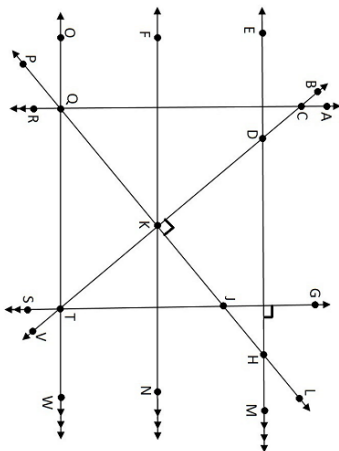


In the picture below, $m\angle HJN = 68^\circ$, $m\angle MSU = (6x + 91)^\circ$,
 $m\angle TSU = (-2x + 145)^\circ$, $m\angle PDU = (3x^2 - 82)^\circ$, and $m\angle REF = (x^2 - 231)^\circ$.
How many degrees is $m\angle TSU$?

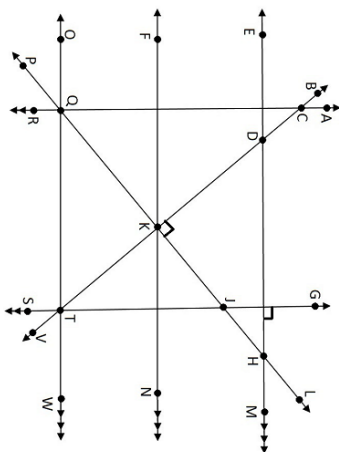


In the picture below, $m\angle USM = 132^\circ$, $m\angle GKD = (-4x + 77)^\circ$,
 $m\angle PVS = (-2x + 131)^\circ$, $m\angle DEQ = (2x^2 + 49)^\circ$, and $m\angle HKB = (x^2 + 21)^\circ$.
How many degrees is $m\angle PVS$?

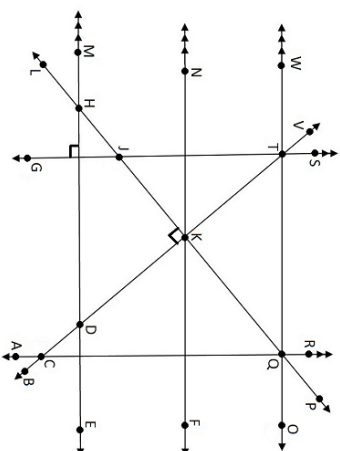




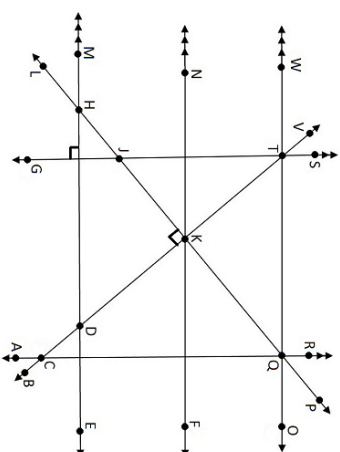
In the picture below, $m\angle CDH = 129^\circ$, $m\angle TCA = (-2x^2 + 213)^\circ$, $m\angle ITS = (-2x^2 + 111)^\circ$, and $m\angle TKN = (x^2 + 267)^\circ$. What is the value of x ?



In the picture below, $m\angle QTD = 49^\circ$, $m\angle LIS = (-2x^2 + 139)^\circ$, $m\angle MHQ = (-3x^2 + 151)^\circ$, and $m\angle QCD = (-x^2 + 33)^\circ$. What is the value of x ?

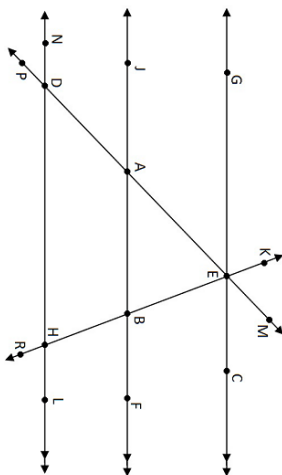


In the picture below, $m\angle TKN = 48^\circ$, $m\angle CDH = (-2x^2 + 140)^\circ$, $m\angle DHL = (2x^2 + 130)^\circ$, and $m\angle DHQ = (-x^2 + 34)^\circ$. What is the value of x ?

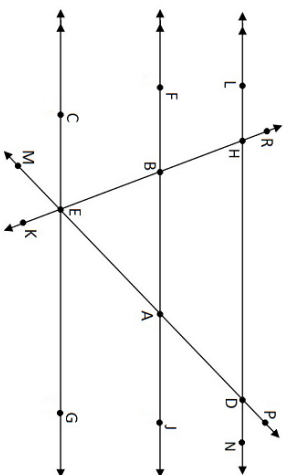


In the picture below, $m\angle TIQ = 52^\circ$, $m\angle TIL = (2x^2 + 110)^\circ$, $m\angle QCB = (-3x^2 + 169)^\circ$, and $m\angle QKF = (x^2 + 65)^\circ$. What is the value of x ?

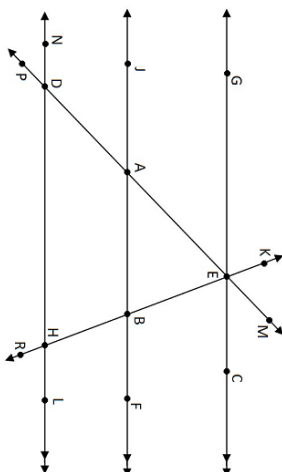
In the picture below, $m\angle EHN = (-7x + 96)^\circ$, $m\angle REA = (3x^2 + 19)^\circ$, $m\angle CEM = (2x^2 + 13)^\circ$, and $m\angle NDA = (-x^3 + 199)^\circ$. How many degrees is the measure of $\angle RHN$?



In the picture below, $m\angle LHK = (9x + 92)^\circ$, $m\angle FBH = (-3x^2 + 82)^\circ$, $m\angle DEB = (-3x^2 + 76)^\circ$, and $m\angle MAB = (x^3 + 38)^\circ$. How many degrees is the measure of $\angle FAD$?



In the picture below, $m\angle FAB = (-7x + 101)^\circ$, $m\angle ABH = (3x^2 + 36)^\circ$, $m\angle NHB = (-2x^2 + 119)^\circ$, and $m\angle HEA = (-x^3 - 58)^\circ$. How many degrees is the measure of $\angle EDH$?



In the picture below, $m\angle EBF = (8x + 126)^\circ$, $m\angle DHB = (-3x^2 + 82)^\circ$, $m\angle REP = (-3x^2 + 79)^\circ$, and $m\angle GEA = (x^3 + 51)^\circ$. How many degrees is the measure of $\angle LDP$?

