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/*****主教材各章例题SAS程序*****/
/*****第十三章*****/

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/****例13-1，多重线性回归*****/

```

```

data a13_1;
  input wt cc sd vc@@;
  cards;
51.3 73.6 36.4 2.99
48.9 83.9 34 3.11
42.8 78.3 31 1.91
55 77.1 31 2.63
45.3 81.7 30 2.86
45.3 74.8 32 1.91
51.4 73.7 36.5 2.98
53.8 79.4 37 3.28
49 72.6 30.1 2.52
53.9 79.5 37.1 3.27
48.8 83.8 33.9 3.1
52.6 88.4 38 3.28
42.7 78.2 30.9 1.92
52.5 88.3 38.1 3.27
55.1 77.2 31.1 2.64
45.2 81.6 30.2 2.85
51.4 78.3 36.5 3.16
48.7 72.5 30 2.51
51.3 78.2 36.4 3.15
45.2 74.7 32.1 1.92
;
proc reg data=a13_1;
  model vc=wt;
  model vc=cc;
  model vc=sd;
  model vc=wt cc;
  model vc=wt sd;
  model vc=cc sd;
  model vc = wt cc sd;
run;

proc reg data=a13_1;
  model vc=wt cc sd/selection=stepwise sle=0.05 sls=0.10;
run;

```

```

/****例13-2，logistic回归*****/

```

```

data a13_2;
  input no x1-x8 y@@;
  cards;
1 1 2 2 1 2 0 1 1 0
2 1 4 4 1 3 0 4 1 0
3 1 4 1 1 2 0 1 0 0
4 2 4 2 1 2 0 4 1 1
5 1 4 1 1 1 1 3 0 0
6 2 3 1 1 2 1 3 0 0
7 1 1 1 1 1 1 0 4 0 0

```

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12	1	4	5	1	3	0	4	0	0
13	1	3	2	1	1	0	4	1	0
14	2	1	2	1	3	0	3	1	1
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22	1	1	1	1	3	0	3	0	0
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24	1	4	5	1	1	0	4	1	1
25	2	2	2	1	1	0	2	1	0
26	2	3	1	1	1	0	1	0	1
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29	2	3	1	1	2	0	3	0	0
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42	1	2	3	1	2	0	4	1	0
43	2	3	2	1	2	0	4	0	0
44	2	3	2	1	2	0	4	0	0
45	1	2	1	1	1	0	4	0	0
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335 1	4	1	1	3	0	4	0	0
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337 2	4	1	1	2	0	1	0	0
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343 2	4	1	1	2	0	4	0	0
344 2	3	1	1	1	0	3	0	0
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1161	1	1	3	1	2	0	4	0	0
1162	2	2	3	1	2	0	4	1	0
1163	2	3	2	1	2	0	4	0	0
1164	2	4	1	1	2	0	4	1	0
1165	2	2	3	1	3	0	4	0	1
1166	2	3	1	1	3	0	4	0	1
1167	1	3	1	1	2	0	1	0	0
1168	1	3	2	1	1	0	4	1	1
1169	2	1	3	1	1	0	4	1	1
1170	1	4	2	1	1	0	4	1	1
1171	1	3	4	1	1	0	4	1	0
1172	1	3	1	1	3	0	4	0	0
1173	1	2	3	1	3	1	4	1	1
1174	2	4	1	1	2	0	2	0	0
1175	2	3	2	1	2	0	4	0	0
1176	1	1	1	1	2	0	3	0	0
1177	2	3	1	1	1	0	1	0	0
1178	2	4	1	1	2	0	3	0	0
1179	1	4	1	1	1	0	1	0	0
1180	2	2	1	1	1	0	4	0	0
1181	2	4	1	1	2	0	4	1	0
1182	1	3	2	1	2	0	4	1	1
1183	1	4	4	1	1	0	4	1	1
1184	2	3	1	1	2	0	4	0	1
1185	1	4	1	1	2	0	4	0	0
1186	1	4	3	1	1	0	4	1	1
1187	2	3	3	1	2	0	4	1	1
1188	2	4	1	1	2	0	4	1	0
1189	1	4	2	1	1	0	4	1	0
1190	2	4	1	1	2	0	3	0	0
1191	1	3	4	1	2	0	4	1	1
1192	1	3	1	1	1	0	3	0	0
1193	2	2	1	1	2	0	4	0	0
1194	1	4	2	1	1	0	3	1	1
1195	2	3	1	1	2	0	4	1	0

1196	1	1	4	1	1	0	4	1	0
1197	2	3	3	1	2	0	4	1	1
1198	2	4	2	1	3	0	4	1	0
1199	2	1	2	1	2	0	4	0	0
1200	2	2	2	1	1	0	4	0	0
1201	1	3	2	1	3	0	4	1	0
1202	2	1	2	1	2	0	4	1	1
1203	2	2	3	1	2	0	4	1	0
1204	2	2	2	1	2	0	4	1	1
1205	1	4	5	1	1	0	4	1	1
1206	2	3	1	1	1	0	3	0	0
1207	2	2	1	1	3	0	3	0	0
1208	2	4	1	1	2	0	4	0	0
1209	1	3	1	1	1	0	4	0	0
1210	1	4	1	1	2	0	3	0	1
1211	2	3	2	1	2	0	4	1	0
1212	2	4	1	1	2	0	3	1	0
1213	2	4	1	1	2	0	3	0	0
1214	1	4	4	1	2	0	4	0	0
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1216	2	2	4	1	2	0	4	1	0
1217	1	4	1	1	2	0	3	0	0
1218	2	2	1	1	2	0	3	0	1
1219	1	4	2	1	2	0	4	1	1
1220	2	4	1	1	3	0	4	0	1
1221	1	3	1	1	2	0	4	1	1
1222	2	2	2	1	3	0	4	1	0
1223	2	1	2	1	1	0	4	0	1
1224	1	3	1	1	2	0	2	0	0
1225	1	3	1	1	2	0	2	0	0
1226	2	4	5	1	2	0	4	1	1
1227	1	4	1	1	3	0	3	0	0
1228	1	4	1	1	2	0	2	0	0
1229	1	3	1	1	3	0	3	0	0
1230	2	4	1	1	1	0	4	0	0
1231	1	4	1	0	2	0	1	0	0
1232	2	4	1	1	1	0	4	0	0
1233	1	1	1	1	1	0	3	0	0
1234	2	4	1	1	2	0	4	1	0
1235	2	4	1	1	2	0	4	1	0
1236	2	2	2	1	2	0	3	0	0
1237	1	4	1	1	2	0	3	0	1
1238	1	4	1	1	1	0	4	0	0
1239	2	1	2	1	1	0	3	0	0
1240	2	2	1	1	2	0	4	0	0
1241	2	3	1	1	1	0	3	0	0
1242	1	3	1	1	2	0	4	0	1
1243	1	4	3	1	2	0	4	1	1
1244	2	3	1	1	2	0	4	0	0
1245	1	3	1	1	2	0	3	0	0
1246	1	4	4	1	2	0	4	1	0
1247	1	2	2	1	2	0	4	1	0
1248	2	2	1	1	2	0	3	0	0
1249	2	1	2	1	2	0	4	0	1

1250	2	4	1	1	2	0	4	1	0
1251	2	3	1	1	2	0	4	1	0
1252	2	4	1	1	1	0	4	0	0
1253	2	3	1	1	2	0	4	0	1
1254	2	2	1	1	2	0	4	0	0
1255	2	2	3	1	1	0	4	0	0
1256	2	4	1	1	2	0	4	1	1
1257	1	3	1	1	2	0	4	1	0
1258	2	1	1	1	3	0	4	0	1
1259	2	2	3	1	3	0	3	1	0
1260	2	4	1	1	2	0	3	0	0
1261	2	4	1	1	2	0	4	1	1
1262	2	4	3	1	2	0	3	1	1
1263	2	2	2	0	2	0	4	1	0
1264	1	4	1	1	2	0	3	1	0
1265	2	4	2	1	2	0	4	1	1
1266	2	4	1	1	2	0	4	1	1
1267	2	4	1	1	2	0	3	0	0
1268	1	3	1	1	2	0	2	0	0
1269	2	3	1	1	1	0	4	0	0
1270	2	4	1	1	2	0	4	1	1
1271	1	4	1	1	2	0	4	0	0
1272	2	1	3	0	1	0	4	1	0
1273	2	2	1	1	2	0	3	0	0
1274	1	4	1	1	2	0	4	1	0
1275	1	1	4	1	2	0	4	1	0
1276	2	1	2	1	2	0	4	1	1
1277	2	1	5	1	2	1	4	1	1
1278	2	4	1	1	1	0	2	0	0
1279	2	2	1	1	3	0	3	0	1
1280	2	3	2	1	2	0	4	1	0
1281	1	2	2	1	2	0	4	0	0
1282	2	3	1	1	3	0	4	0	0
1283	2	4	2	1	2	0	4	1	0
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1286	1	2	2	1	2	0	4	1	0
1287	2	4	1	1	2	0	3	0	0
1288	2	3	2	1	2	0	4	1	0
1289	1	4	1	1	1	0	3	0	0
1290	2	4	1	1	1	0	2	0	0
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1294	2	2	1	1	2	0	4	0	0
1295	1	4	5	1	1	0	4	1	0
1296	2	2	3	1	2	0	4	1	0
1297	2	3	4	1	1	0	4	1	0
1298	2	4	2	1	2	0	4	1	0
1299	2	3	1	1	2	0	4	0	0
1300	1	4	2	1	2	0	4	1	1
1301	2	1	1	1	2	0	4	0	1
1302	2	4	1	1	1	0	2	1	0
1303	1	4	1	1	3	0	4	1	0

1304	2	3	1	1	3	1	3	0	0
1305	2	3	2	1	3	0	4	1	1
1306	2	2	2	1	2	0	4	0	0
1307	1	4	2	1	3	0	4	1	1
1308	1	1	3	0	2	0	4	1	0
1309	1	4	2	1	2	0	4	1	0
1310	1	4	2	1	2	0	4	1	1
1311	2	1	2	0	3	0	4	1	1
1312	1	2	4	1	2	0	4	0	0
1313	1	2	4	1	2	0	4	1	1
1314	1	3	1	1	1	0	4	0	1
1315	1	4	3	1	2	0	4	1	1
1316	2	1	2	1	2	0	4	0	1
1317	1	4	5	1	2	0	4	1	0
1318	1	3	1	1	2	0	4	1	0
1319	1	4	1	1	1	0	4	0	0
1320	2	4	1	1	2	0	4	0	0
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1322	2	2	3	1	2	0	3	0	1
1323	2	3	1	1	2	0	4	0	0
1324	1	2	3	1	3	0	4	0	1
1325	1	4	1	1	2	0	1	0	0
1326	1	2	2	1	1	0	4	1	0
1327	2	4	2	1	2	0	4	1	1
1328	1	4	1	1	2	0	4	1	0
1329	1	4	4	1	3	0	4	1	1
1330	1	2	2	1	2	0	4	1	0
1331	2	2	2	1	2	0	4	1	1
1332	1	1	2	1	2	0	4	0	0
1333	2	4	3	1	1	0	4	1	1
1334	1	3	4	1	2	0	4	1	1
1335	2	2	1	1	2	0	3	0	0
1336	1	3	1	1	2	0	1	0	0
1337	1	4	2	1	1	0	4	1	0
1338	2	2	1	1	1	0	4	0	1
1339	1	4	1	1	3	0	3	0	0
1340	1	3	3	1	1	0	4	1	0
1341	1	1	2	1	3	0	1	0	0
1342	2	3	1	1	2	0	3	0	0
1343	1	3	3	1	2	0	4	0	0
1344	1	2	3	1	2	0	4	1	0
1345	2	4	1	1	2	0	4	1	1
1346	2	4	3	1	2	0	4	1	1
1347	2	1	2	1	1	0	4	0	0
1348	1	4	1	1	1	0	3	0	0
1349	2	1	2	1	1	0	4	0	0
1350	1	1	2	1	1	0	3	0	1
1351	2	2	3	1	1	0	4	0	0
1352	2	2	2	1	2	0	1	1	0
1353	2	1	2	1	1	0	4	0	1
1354	2	4	3	1	2	0	4	1	0
1355	2	4	2	1	2	0	4	1	0
1356	1	4	1	1	1	0	2	0	0
1357	2	4	1	1	2	0	4	0	0

1358	2	4	1	1	1	0	1	0	0
1359	1	4	1	1	2	0	3	0	0
1360	2	4	3	1	2	0	4	1	1
1361	1	4	1	1	2	0	3	1	0
1362	2	4	2	1	2	0	4	0	0
1363	1	1	2	1	1	0	3	0	0
1364	1	3	1	1	3	0	3	0	1
1365	2	2	3	1	1	0	4	0	0
1366	2	1	2	1	2	0	3	0	1
1367	1	4	2	1	2	0	4	1	1
1368	2	3	1	1	2	0	3	0	0
1369	1	3	1	1	2	0	3	0	0
1370	1	3	1	1	1	0	4	0	1
1371	2	4	2	1	2	0	4	1	1
1372	2	1	1	1	2	0	4	0	0
1373	2	1	2	1	1	0	4	0	1
1374	1	2	4	1	2	0	4	1	0
1375	2	3	1	0	2	0	4	1	0
1376	1	2	1	1	1	0	4	0	0
1377	2	4	3	1	3	0	4	1	0
1378	1	2	2	1	2	0	3	0	0
1379	1	4	1	1	2	0	1	0	0
1380	2	4	2	1	2	0	4	1	1
1381	2	4	1	0	2	0	3	1	0
1382	2	4	1	1	2	0	2	0	1
1383	1	4	1	1	1	0	2	0	0
1384	2	3	2	1	2	0	4	1	0
1385	2	2	2	1	2	0	4	1	0
1386	2	4	1	1	2	0	4	1	1
1387	1	2	1	1	2	0	4	0	0
1388	1	4	2	1	2	0	4	1	0
1389	2	1	5	1	2	0	4	0	1
1390	1	2	2	1	3	0	3	0	1
1391	2	4	1	1	2	0	3	0	0
1392	2	4	1	1	1	1	2	0	0
1393	2	4	1	1	2	0	1	1	0
1394	1	4	1	1	2	0	2	0	0
1395	1	3	1	1	2	0	3	0	0
1396	1	3	1	1	3	0	2	0	0
1397	2	3	1	1	3	0	4	0	0
1398	2	2	2	1	2	0	4	1	1
1399	2	4	1	1	2	0	3	0	0
1400	2	2	1	1	1	0	4	0	0
1401	2	2	2	1	2	0	4	1	1
1402	1	3	1	1	1	0	3	0	0
1403	1	3	2	1	2	0	4	1	0
1404	2	3	1	1	3	0	4	0	0
1405	1	1	3	1	3	0	4	0	0
1406	2	3	2	1	1	0	4	1	0
1407	1	4	1	1	2	1	3	1	0
1408	1	4	1	1	2	0	3	0	0
1409	1	4	1	1	2	0	3	0	0
1410	1	4	1	1	2	0	2	0	1
1411	1	4	2	1	2	0	3	1	1

1412	2	3	1	1	3	0	4	1	1
1413	2	4	1	1	1	1	2	0	0
1414	1	1	3	1	2	0	3	1	0
1415	2	4	1	1	1	0	4	1	1
1416	2	4	1	1	2	0	3	1	0
1417	2	2	1	1	2	0	3	0	0
1418	2	3	4	1	2	0	4	1	0
1419	2	3	1	1	1	0	2	0	1
1420	2	4	5	1	2	0	4	1	1
1421	1	2	2	1	1	0	4	0	0
1422	1	4	2	1	2	0	4	1	1
1423	2	4	1	1	2	0	4	0	0
1424	1	3	1	1	3	0	4	0	1
1425	2	4	1	1	3	0	4	1	0
1426	1	2	2	1	1	0	4	1	1
1427	1	3	2	1	1	0	3	1	1
1428	1	4	2	1	3	0	4	0	1
1429	2	3	1	1	2	0	3	0	0
1430	2	4	1	1	2	0	4	1	0
1431	2	4	3	1	2	0	4	1	0
1432	1	4	1	1	3	0	4	1	0
1433	2	3	2	1	2	0	4	0	0
1434	2	3	4	1	2	0	4	0	0
1435	2	1	2	1	1	0	4	0	0
1436	1	2	1	1	2	0	3	0	0
1437	2	4	1	1	1	0	1	0	0
1438	2	2	2	1	2	0	4	1	1
1439	2	2	1	1	3	0	4	1	1
1440	2	4	1	1	2	0	4	0	0
1441	2	4	1	1	2	0	3	0	0
1442	2	3	1	1	1	0	3	0	0
1443	1	4	1	1	1	0	4	0	0
1444	1	3	5	1	2	0	4	1	1
1445	2	4	3	1	1	0	4	1	0
1446	2	4	1	1	1	0	3	1	0
1447	2	4	1	1	2	0	4	1	1
1448	2	1	2	1	2	0	4	1	1
1449	2	4	1	1	2	0	4	1	0
1450	1	3	3	1	2	0	4	1	0
1451	1	3	4	1	3	0	4	1	1
1452	1	3	3	1	2	0	4	1	1
1453	2	1	2	1	2	0	4	0	0
1454	1	3	3	1	2	0	4	1	0
1455	2	1	2	1	3	0	4	0	1
1456	2	4	1	1	1	0	4	1	1
1457	1	4	1	1	3	0	4	0	0
1458	2	4	3	1	2	0	4	1	0
1459	2	4	4	1	2	0	4	1	0
1460	2	4	2	1	3	0	3	1	1
1461	1	3	2	1	2	0	4	1	1
1462	2	3	1	1	2	0	3	0	0
1463	1	3	1	1	2	0	4	1	0
1464	2	4	1	1	2	0	3	0	0
1465	1	4	1	1	2	0	4	1	1

1466	1	4	3	1	2	0	4	1	0
1467	1	2	1	1	2	0	4	0	0
1468	2	3	4	1	1	0	4	1	1
1469	1	3	2	1	2	0	4	1	1
1470	2	2	4	1	2	0	4	1	0
1471	2	4	1	1	2	0	2	0	1
1472	2	2	1	1	1	0	3	0	1
1473	1	4	1	1	1	0	3	0	0
1474	2	4	1	1	3	0	1	0	0
1475	2	3	1	1	2	0	4	0	0
1476	1	4	1	1	2	0	3	0	0
1477	2	4	3	1	2	0	4	1	1
1478	1	4	1	1	3	0	4	1	1
1479	1	2	2	0	1	0	4	1	1
1480	1	4	4	1	2	0	4	0	0
1481	2	4	1	1	3	0	1	1	1
1482	2	1	2	1	3	0	3	0	0
1483	2	4	1	1	2	0	4	0	0
1484	2	3	1	1	1	0	3	0	1
1485	1	4	1	1	2	0	4	1	0
1486	1	1	1	1	2	0	3	0	0
1487	1	4	1	1	2	0	4	1	1
1488	1	4	1	1	2	0	4	0	0
1489	2	4	2	1	2	0	4	1	0
1490	2	3	1	1	2	0	4	1	0
1491	2	4	2	1	2	0	3	1	0
1492	2	3	1	1	1	0	3	0	0
1493	1	1	1	1	2	0	3	0	1

;

run;

proc logistic data=a13_2 descending;

model y=x1-x8;

run;

/****例13-3, Cox回归*****/

data a13_3;

input id age grade size relapse t status;

cards;

1	62	1	0	0	59	0
2	64	1	0	0	54	1
3	52	2	0	1	44	0
4	60	1	0	0	53	0
5	59	2	1	0	23	1
6	59	1	1	1	37	1
7	63	1	1	0	50	1
8	62	1	0	0	36	1
9	50	1	1	0	30	1
10	26	1	1	1	43	1
11	43	2	1	0	34	1
12	62	1	0	0	45	1
13	67	1	0	0	42	1
14	70	2	0	0	40	1
15	56	1	0	1	32	1

16	85	2	0	1	19	1
17	65	1	0	1	26	1
18	54	3	1	1	13	1
19	62	2	0	0	29	1
20	52	3	0	0	28	1
21	63	2	1	0	27	1
22	50	3	1	1	10	1
23	83	2	1	1	25	1
24	61	3	1	0	20	1
25	57	3	1	1	11	1
26	63	2	0	1	14	1
27	72	3	1	1	12	1
28	56	3	1	1	9	1
29	73	3	1	1	7	1
30	54	3	1	1	6	1

```
;
proc phreg data=a13_3;
  model t*status(0)=age grade size relapse/risklimits
  selection=stepwise sle=0.05 sls=0.10;
run;
```