

30 DIM desired_block_graphics

30 DIM By_Las_Martian

30 DIM i: Computing with the 100000

40 FOR i=1 TO 2,4:FOR j=1 TO 2,2

50 DIM A(100) B(100) C(100) D(100)

60 DIM

70 DIM strings

80 DIM

90 DIM "desired"

100 angle=30

110 turns=60:array=200

120 thick=4:thin=2:deep=2

130 width=4:height=20:deep=40

140 A(100) B(100)

150 DIM

160 DIM head

170 DIM

180 x=0:0:0 0:0:0

190 angle=30

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200 bases=400:basey=400
210 this:=0:width:=0:depth:=0
220 while c:=get:until c=0:width:=0
230 GOTO 1200
240 REM
250 REM   racing car
260 REM
270 SYMBOL 100,B,APT,APT,APT,APT,APT,
  B,B
280 SYMBOL 111,B,B,B,APT,APT,APT,B,B
290 SYMBOL 140,APT,APT,APT,APT,APT,APT,APT
  B,APT,APT
300 SYMBOL 143,APT,APT,APT,APT,APT,APT,APT,APT
  ,APT,APT
310 REM
320 REM   car tyres
330 REM
340 bases=150:basey=150:GOTO 1000
350 REM

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360 REM   car body
370 REM
380 wd=CHS(140)-CHS(141)
390 angle=25:cc=1
400 bases=40:basey=100
410 this:=0:width:=0:depth:=0
420 while c:=get:until c=0:width:=0
430 GOTO 1200
440 REM
450 REM   rear wheels
460 REM
470 bases=8:basey=100:GOTO 1000
480 REM
490 REM   head
500 REM
510 wd=1.5
520 cc=1:bases=10:basey=100
530 this:=0:width:=0:depth:=0
540 while c:=get:until c=0:width:=0

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550 GOTO 1200
560 PLOT B,B,11:MOVE 104,134:TAKE-PRINT
  T(000)1200:
570 PLOT B,B,3:MOVE 171,148:PRINT 040
  8(1242):GOTO 1242:
580 REM
590 IF INKEY="" THEN 590
600 TIMEOUT:LOCATE 1,1:STOP
610 REM
620 REM
630 REM   wheels
640 REM
650 wd=1.5
660 angle=25
670 this:=0:width:=0:depth:=0
680 while c:=get:until c=0:width:=0
690 cc=1:GOTO 1200
700 bases=8:basey=100:basey=basey-10
710 this:=0:width:=0:depth:=0

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1100 at=1/cr*(bmax/2)*sin(2*deep*pi)
1110 GOSUB 1200
1120 RETURN
1200 REM
1210 REM print string
1220 REM
1230 size=LEN text
1240 size=SIZE+angle1
1250 text=black+black/size
1260 text=black+black/size/2
1270 text=black+deep/size/2
1280 chr=chr*pi
1290 FOR chr=1 TO LEN text
1300 POS: K=CHR,ASC INCH chr,1/2
1310 CALL K=CHR,ASC INCH
1320 FOR row=1 TO 8 STEP -1
1330 FOR col=0 TO 7
1340 IF (POS: K=CHR) AND (2*(7-col)
1 THEN GOSUB 1500
1350 NEXT col
1360 NEXT row
1370 chr=chr+1/size*chr*pi/size
1380
1390 chr=black+black/size/size/size
1400 deep=deep+incd

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1400 NEXT ch
1410 RETURN
1500 REM
1510 REM code
1520 REM
1530 chr=black+black/size/size
1540 plot=chr+chr/size/size/size
1550 FOR i=1 TO size
1560 plot=plot+i*i
1570 plot=plot+i*col+2*row/size
1580 PLOT plot,plot,cc*(50000/8,2*4
exp,cc
1590 PLOT plot+2,plot+2,cc*(50000
3*4*chr,8,cc+1
1600 NEXT i
1610 plot=plot+2*i+2
1620 FOR i=1 TO deep+1
1630 chr=chr+chr/size/size/size
1640 PLOT plot,plot,cc*(50000/3*4*
chr,8,cc+2
1650 plot=plot+2
1660 NEXT i
1670 RETURN
1700 REM
1710 REM machine code

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1720 REM
1730 RETURN 1770
1740 FOR i=0 TO 10:READ i:POS: K=CHR
i,i:NEXT i
1750 FOR i=1 TO 11:READ i:POS: K=CHR
i,i:NEXT i
1760 RETURN
1770 DATA 12,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80,81,82,83,84,85,86,87,88,89,90,91,92,93,94,95,96,97,98,99,100,101,102,103,104,105,106,107,108,109,110,111,112,113,114,115,116,117,118,119,120,121,122,123,124,125,126,127,128,129,130,131,132,133,134,135,136,137,138,139,140,141,142,143,144,145,146,147,148,149,150,151,152,153,154,155,156,157,158,159,160,161,162,163,164,165,166,167,168,169,170,171,172,173,174,175,176,177,178,179,180,181,182,183,184,185,186,187,188,189,190,191,192,193,194,195,196,197,198,199,200,201,202,203,204,205,206,207,208,209,210,211,212,213,214,215,216,217,218,219,220,221,222,223,224,225,226,227,228,229,230,231,232,233,234,235,236,237,238,239,240,241,242,243,244,245,246,247,248,249,250,251,252,253,254,255,256,257,258,259,260,261,262,263,264,265,266,267,268,269,270,271,272,273,274,275,276,277,278,279,280,281,282,283,284,285,286,287,288,289,290,291,292,293,294,295,296,297,298,299,300,301,302,303,304,305,306,307,308,309,310,311,312,313,314,315,316,317,318,319,320,321,322,323,324,325,326,327,328,329,330,331,332,333,334,335,336,337,338,339,340,341,342,343,344,345,346,347,348,349,350,351,352,353,354,355,356,357,358,359,360,361,362,363,364,365,366,367,368,369,370,371,372,373,374,375,376,377,378,379,380,381,382,383,384,385,386,387,388,389,390,391,392,393,394,395,396,397,398,399,400,401,402,403,404,405,406,407,408,409,410,411,412,413,414,415,416,417,418,419,420,421,422,423,424,425,426,427,428,429,430,431,432,433,434,435,436,437,438,439,440,441,442,443,444,445,446,447,448,449,450,451,452,453,454,455,456,457,458,459,460,461,462,463,464,465,466,467,468,469,470,471,472,473,474,475,476,477,478,479,480,481,482,483,484,485,486,487,488,489,490,491,492,493,494,495,496,497,498,499,500,501,502,503,504,505,506,507,508,509,510,511,512,513,514,515,516,517,518,519,520,521,522,523,524,525,526,527,528,529,530,531,532,533,534,535,536,537,538,539,540,541,542,543,544,545,546,547,548,549,550,551,552,553,554,555,556,557,558,559,560,561,562,563,564,565,566,567,568,569,570,571,572,573,574,575,576,577,578,579,580,581,582,583,584,585,586,587,588,589,590,591,592,593,594,595,596,597,598,599,600,601,602,603,604,605,606,607,608,609,610,611,612,613,614,615,616,617,618,619,620,621,622,623,624,625,626,627,628,629,630,631,632,633,634,635,636,637,638,639,640,641,642,643,644,645,646,647,648,649,650,651,652,653,654,655,656,657,658,659,660,661,662,663,664,665,666,667,668,669,670,671,672,673,674,675,676,677,678,679,680,681,682,683,684,685,686,687,688,689,690,691,692,693,694,695,696,697,698,699,700,701,702,703,704,705,706,707,708,709,710,711,712,713,714,715,716,717,718,719,720,721,722,723,724,725,726,727,728,729,730,731,732,733,734,735,736,737,738,739,740,741,742,743,744,745,746,747,748,749,750,751,752,753,754,755,756,757,758,759,760,761,762,763,764,765,766,767,768,769,770,771,772,773,774,775,776,777,778,779,780,781,782,783,784,785,786,787,788,789,790,791,792,793,794,795,796,797,798,799,800,801,802,803,804,805,806,807,808,809,810,811,812,813,814,815,816,817,818,819,820,821,822,823,824,825,826,827,828,829,830,831,832,833,834,835,836,837,838,839,840,841,842,843,844,845,846,847,848,849,850,851,852,853,854,855,856,857,858,859,860,861,862,863,864,865,866,867,868,869,870,871,872,873,874,875,876,877,878,879,880,881,882,883,884,885,886,887,888,889,890,891,892,893,894,895,896,897,898,899,900,901,902,903,904,905,906,907,908,909,910,911,912,913,914,915,916,917,918,919,920,921,922,923,924,925,926,927,928,929,930,931,932,933,934,935,936,937,938,939,940,941,942,943,944,945,946,947,948,949,950,951,952,953,954,955,956,957,958,959,960,961,962,963,964,965,966,967,968,969,970,971,972,973,974,975,976,977,978,979,980,981,982,983,984,985,986,987,988,989,990,991,992,993,994,995,996,997,998,999,1000,1001,1002,1003,1004,1005,1006,1007,1008,1009,1010,1011,1012,1013,1014,1015,1016,1017,1018,1019,1020,1021,1022,1023,1024,1025,1026,1027,1028,1029,1030,1031,1032,1033,1034,1035,1036,1037,1038,1039,1040,1041,1042,1043,1044,1045,1046,1047,1048,1049,1050,1051,1052,1053,1054,1055,1056,1057,1058,1059,1060,1061,1062,1063,1064,1065,1066,1067,1068,1069,1070,1071,1072,1073,1074,1075,1076,1077,1078,1079,1080,1081,1082,1083,1084,1085,1086,1087,1088,1089,1090,1091,1092,1093,1094,1095,1096,1097,1098,1099,1100,1101,1102,1103,1104,1105,1106,1107,1108,1109,1110,1111,1112,1113,1114,1115,1116,1117,1118,1119,1120,1121,1122,1123,1124,1125,1126,1127,1128,1129,1130,1131,1132,1133,1134,1135,1136,1137,1138,1139,1140,1141,1142,1143,1144,1145,1146,1147,1148,1149,1150,1151,1152,1153,1154,1155,1156,1157,1158,1159,1160,1161,1162,1163,1164,1165,1166,1167,1168,1169,1170,1171,1172,1173,1174,1175,1176,1177,1178,1179,1180,1181,1182,1183,1184,1185,1186,1187,1188,1189,1190,1191,1192,1193,1194,1195,1196,1197,1198,1199,1200,1201,1202,1203,1204,1205,1206,1207,1208,1209,1210,1211,1212,1213,1214,1215,1216,1217,1218,1219,1220,1221,1222,1223,1224,1225,1226,1227,12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28,2229,2230,2231,2232,2233,2234,2235,2236,2237,2238,2239,2240,2241,2242,2243,2244,2245,2246,2247,2248,2249,2250,2251,2252,2253,2254,2255,2256,2257,2258,2259,2260,2261,2262,2263,2264,2265,2266,2267,2268,2269,2270,2271,2272,2273,2274,2275,2276,2277,2278,2279,2280,2281,2282,2283,2284,2285,2286,2287,2288,2289,2290,2291,2292,2293,2294,2295,2296,2297,2298,2299,2300,2301,2302,2303,2304,2305,2306,2307,2308,2309,2310,2311,2312,2313,2314,2315,2316,2317,2318,2319,2320,2321,2322,2323,2324,2325,2326,2327,2328,2329,2330,2331,2332,2333,2334,2335,2336,2337,2338,2339,2340,2341,2342,2343,2344,2345,2346,2347,2348,2349,2350,2351,2352,2353,2354,2355,2356,2357,2358,2359,2360,2361,2362,2363,2364,2365,2366,2367,2368,2369,2370,2371,2372,2373,2374,2375,2376,2377,2378,2379,2380,2381,2382,2383,2384,2385,2386,2387,2388,2389,2390,2391,2392,2393,2394,2395,2396,2397,2398,2399,2400,2401,2402,2403,2404,2405,2406,2407,2408,2409,2410,2411,2412,2413,2414,2415,2416,2417,2418,2419,2420,2421,2422,2423,2424,2425,2426,2427,2428,2429,2430,2431,2432,2433,2434,2435,2436,2437,2438,2439,2440,2441,2442,2443,2444,2445,2446,2447,2448,2449,2450,2451,2452,2453,2454,2455,2456,2457,2458,2459,2460,2461,2462,2463,2464,2465,2466,2467,2468,2469,2470,2471,2472,2473,2474,2475,2476,2477,2478,2479,2480,2481,2482,2483,2484,2485,2486,2487,2488,2489,2490,2491,2492,2493,2494,2495,2496,2497,2498,2499,2500,2501,2502,2503,2504,2505,2506,2507,2508,2509,2510,2511,2512,2513,2514,2515,2516,2517,2518,2519,2520,2521,2522,2523,2524,2525,2526,2527,2528,2529,2530,2531,2532,2533,2534,2535,2536,2537,2538,2539,2540,2541,2542,2543,2544,2545,2546,2547,2548,2549,2550,2551,2552
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