

## HanhPhan\_DATA300\_Lab2

### PART 1:

Use the c (combination) function to create a vector of elements 3, 5, 7, 11, 13

```
myvector <- c(3, 5, 7, 11, 13)
myvector
```

```
## [1] 3 5 7 11 13
```

Calculate the mean of the numbers using the mean() function

```
mean(myvector)
```

```
## [1] 7.8
```

Get the number of elements in the vector using the length() function

```
length(myvector)
```

```
## [1] 5
```

### PART 2:

Import the dataset in the csv file and name it "mydata"

```
mydata <- read.csv("traffic_survey_data.csv")
mydata
```

```
##      subjectid cartype education age urban married kids black female
democrat
## 1           1     SUV         1  53     0         0     0     1     1
1
## 2           2     Car         3  NA     0         0     0     0     1
1
## 3           3     Car         2  64     0         1     0     0     0
0
## 4           4     Car         3  37     0         0     1     1     1
0
## 5           5     Car         3  32     1         0     0     0     1
0
## 6           6     SUV         2  56     1         1     0     0     0
0
## 7           7     Car         2  56     0         1     0     0     1
0
## 8           8     SUV         3  49     0         1     0     0     1
1
## 9           9     Car         3  41     0         1     1     0     0
0
```



## 35 1	35	Car	3	55	1	0	0	0	0
## 36 0	36	Car	3	46	1	1	0	0	0
## 37 0	37		3	84	0	0	0	0	1
## 38 1	38	SUV	2	34	0	1	1	0	1
## 39 0	39	Pickup	3	55	0	1	0	0	0
## 40 0	40		1	78	0	0	0	0	1
## 41 0	41	SUV	2	46	0	0	0	1	0
## 42 0	42	Car	3	42	0	1	0	0	0
## 43 1	43	Car	3	71	0	1	0	0	1
## 44 0	44	SUV	3	39	1	1	1	0	1
## 45 0	45	Car	2	31	0	0	1	0	1
## 46 0	46	Car	1	26	0	0	0	0	0
## 47 0	47	Car	2	45	0	1	1	0	0
## 48 1	48	SUV	2	64	0	1	0	0	1
## 49 1	49	Pickup	3	41	0	1	1	0	0
## 50 0	50	Car	3	24	1	0	0	0	0
## 51 1	51	Car	3	49	0	1	0	0	1
## 52 0	52	Car	2	21	1	0	0	0	0
## 53 1	53	SUV	2	52	0	1	0	0	1
## 54 1	54	Car	3	58	1	1	0	0	1
## 55 0	55		1	37	0	1	1	0	1
## 56 0	56		2	37	1	0	0	0	0
## 57 0	57	Car	3	55	1	0	0	1	1
## 58 1	58	Car	2	69	0	0	0	0	1
## 59 0	59		1	77	0	0	0	0	1

## 60 1	60	Car	3	45	0	1	1	0	0
## 61 0	61		2	77	1	1	0	0	1
## 62 0	62	Pickup	3	52	1	1	0	0	0
## 63 1	63	Pickup	3	51	0	0	0	0	1
## 64 0	64	Car	3	60	1	1	0	0	1
## 65 0	65	SUV	3	47	1	1	1	0	1
## 66 1	66	Car	1	72	0	1	0	0	1
## 67 1	67	Car	3	53	1	1	0	0	1
## 68 1	68	SUV	3	40	1	1	1	0	1
## 69 0	69	Car	3	55	0	1	0	0	1
## 70 1	70	Car	3	75	1	0	0	0	1
## 71 0	71	Car	3	40	1	1	1	0	1
## 72 1	72	Car	3	47	0	0	0	0	1
## 73 0	73	Car	3	43	1	0	0	0	0
## 74 0	74	Pickup	3	64	1	0	0	0	0
## 75 1	75	Car	3	61	1	0	1	1	1
## 76 1	76		3	67	1	1	0	0	0
## 77 0	77	Car	2	55	1	0	0	0	1
## 78 1	78	Car	3	59	0	1	0	0	0
## 79 1	79	Car	3	57	1	1	0	0	0
## 80 1	80		3	47	1	1	1	0	1
## 81 1	81	SUV	3	68	0	0	0	0	1
## 82 0	82	Car	3	49	0	0	0	0	0
## 83 0	83	Car	2	62	0	0	0	0	0
## 84 0	84		2	36	1	0	1	0	1

## 85 0	85	Pickup	2	51	1	1	1	0	1
## 86 1	86	Car	2	58	0	1	0	0	1
## 87 0	87	Car	3	88	0	0	0	0	0
## 88 1	88	Car	3	65	1	1	0	0	1
## 89 1	89	SUV	2	34	1	0	1	1	1
## 90 0	90	Car	1	73	0	0	0	0	1
## 91 0	91	Pickup	3	55	0	0	0	0	0
## 92 0	92	Car	3	51	1	1	0	0	0
## 93 0	93	SUV	3	33	1	1	1	0	0
## 94 1	94		3	58	0	0	1	1	1
## 95 0	95		3	56	1	1	1	0	1
## 96 0	96	Car	3	47	0	1	1	0	1
## 97 0	97		2	21	0	1	1	0	1
## 98 1	98	SUV	3	37	0	1	1	0	1
## 99 0	99	SUV	2	50	0	0	0	0	0
## 100 0	100	Car	2	18	0	0	0	0	1
## 101 1	101	Car	3	56	0	0	0	1	0
## 102 0	102	Pickup	3	76	1	1	0	0	0
## 103 1	103	Car	2	41	0	1	1	0	1
## 104 0	104	Pickup	2	39	0	0	1	0	0
## 105 0	105	Car	3	51	0	1	1	0	0
## 106 0	106	Car	3	25	1	0	0	0	1
## 107 0	107	Car	1	70	0	1	0	0	1
## 108 0	108	Car	3	49	1	0	0	0	1
## 109 0	109	SUV	3	34	1	1	1	0	0



## 0	135	Car	3	58	0	1	1	0	0
## 0	136	Car	3	57	1	0	0	0	1
## 1	137	Car	2	43	0	0	0	0	1
## 0	138	SUV	2	28	0	0	0	0	1
## 0	139	SUV	3	33	1	1	1	0	0
## 0	140	Car	2	27	1	0	1	0	0
## 1	141	Pickup	3	34	0	1	1	0	0
## 0	142	Car	2	62	1	1	0	1	1
## 1	143	Car	2	50	0	0	0	1	1
## 0	144	Car	3	90	0	0	0	0	1
## 1	145		3	20	1	0	1	0	1
## 0	146	Car	3	84	1	0	1	0	1
## 0	147	Car	3	57	0	1	0	0	1
## 0	148	Car	3	37	1	1	1	0	0
## 1	149	Car	3	42	0	0	1	1	0
## 0	150	Car	3	49	0	1	1	0	1
## 0	151	Car	3	33	0	0	1	0	1
## 0	152	Pickup	3	39	1	1	1	0	0
## 1	153	Car	3	72	0	0	0	0	1
## 0	154	Car	3	65	1	0	0	0	1
## 0	155	Car	3	33	1	0	0	0	0
## 0	156	Car	3	42	0	1	1	0	1
## 0	157	Car	1	18	1	0	0	0	0
## 0	158	SUV	3	56	1	0	0	0	0
## 0	159	Car	3	60	0	1	0	0	1

## 160	160	Car	3	64	0	0	0	0	1
## 161	161	Car	2	31	1	1	1	0	1
## 162	162	Car	2	39	0	1	1	0	0
## 163	163	Pickup	2	50	0	1	1	0	0
## 164	164	Pickup	2	62	0	1	0	0	0
## 165	165	SUV	2	64	0	0	0	0	1
## 166	166	Car	3	41	1	0	0	0	1
## 167	167	Car	3	25	0	1	1	0	0
## 168	168	Car	2	83	1	0	0	0	1
## 169	169	Pickup	1	65	1	0	0	0	1
## 170	170	Pickup	2	60	0	1	0	0	0
## 171	171	SUV	3	36	0	0	0	0	1
## 172	172	SUV	3	52	1	1	1	0	0
## 173	173	Car	3	59	0	0	0	0	1
## 174	174	Car	1	84	0	1	0	0	0
## 175	175	SUV	2	66	0	0	0	0	1
## 176	176	SUV	2	37	0	1	1	0	1
## 177	177		3	51	1	1	0	1	0
## 178	178	Car	3	32	1	1	1	0	1
## 179	179	Pickup	3	61	0	0	0	0	0
## 180	180	Car	3	82	1	1	0	0	0
## 181	181	Car	3	45	0	1	0	0	1
## 182	182	Car	3	49	0	1	0	0	0
## 183	183		3	55	1	1	0	0	0
## 184	184	Car	2	25	1	1	1	0	0



## 185 0	185	Pickup	3	40	0	0	1	0	1
## 186 0	186		2	67	1	1	0	0	0
## 187 0	187	Car	3	43	1	1	1	0	1
## 188 1	188	Car	3	32	0	1	0	0	1
## 189 0	189		3	35	0	1	1	0	1
## 190 0	190	Car	3	31	1	0	0	1	0
## 191 1	191	Car	2	43	0	0	0	0	1
## 192 1	192	Car	2	56	0	1	0	0	1
## 193 1	193	Car	3	41	1	1	0	1	1
## 194 1	194	Car	1	26	1	0	1	1	1
## 195 0	195	Car	3	50	0	1	0	0	1
## 196 0	196	Car	3	86	1	0	0	0	1
## 197 0	197	Car	3	33	1	1	1	0	1
## 198 1	198	Car	3	61	1	0	0	0	1
## 199 0	199	SUV	2	34	0	0	0	1	0
## 200 1	200	Car	2	79	0	0	0	0	1
## 201 0	201	Car	3	48	0	1	1	0	0
## 202 0	202	Car	3	38	0	0	0	1	0
## 203 0	203		1	48	1	0	0	0	0
## 204 0	204	Pickup	2	52	0	1	0	0	0
## 205 0	205		2	42	0	0	0	0	0
## 206 0	206		3	30	0	1	1	0	1
## 207 0	207	Car	2	44	1	0	0	1	0
## 208 1	208	SUV	3	58	0	1	0	0	1
## 209 0	209	SUV	3	32	1	0	0	0	1

## 210 0	210	Car	3	51	1	1	1	0	1
## 211 1	211	SUV	3	41	1	1	1	0	1
## 212 1	212	Pickup	2	60	1	1	0	0	0
## 213 0	213	Car	3	54	0	1	0	0	1
## 214 0	214		2	59	0	1	0	0	1
## 215 1	215		3	56	1	0	0	0	1
## 216 0	216	Car	2	49	1	1	1	0	1
## 217 0	217	Pickup	2	63	0	1	0	0	0
## 218 0	218	SUV	3	46	0	1	1	0	1
## 219 0	219	SUV	3	40	1	1	1	0	1
## 220 0	220	Car	3	60	0	0	0	0	1
## 221 1	221	Car	1	53	0	0	0	0	1
## 222 1	222	SUV	2	29	1	1	1	0	0
## 223 0	223	Car	2	28	1	0	0	1	0
## 224 1	224	Car	3	58	0	1	0	0	1
## 225 1	225	Car	1	18	0	0	0	0	1
## 226 1	226	Pickup	2	50	0	1	0	0	0
## 227 0	227		3	50	1	1	1	0	1
## 228 0	228	Car	1	50	0	1	0	0	1
## 229 0	229	Pickup	1	43	0	1	1	0	0
## 230 0	230		3	41	1	1	1	0	1
## 231 0	231		3	58	1	1	0	0	0
## 232 1	232	Car	3	63	1	1	0	0	1
## 233 0	233	Car	3	55	0	0	0	0	0
## 234 1	234	Car	3	63	1	1	0	0	1

## 235 0	235	Pickup	2	39	0	1	1	0	0
## 236 0	236	Pickup	1	71	1	0	0	0	1
## 237 0	237	Car	1	56	0	0	0	0	0
## 238 1	238	Car	3	55	0	0	0	0	1
## 239 0	239	Pickup	3	34	0	1	1	0	0
## 240 1	240	Car	2	54	0	0	0	1	1
## 241 0	241	SUV	3	27	0	1	1	0	1
## 242 0	242	Pickup	3	88	0	0	0	0	0
## 243 1	243	SUV	3	44	0	1	1	0	1
## 244 0	244	Pickup	2	78	0	1	0	0	0
## 245 0	245	Car	2	59	0	1	0	0	1
## 246 0	246	Car	3	50	1	1	1	0	1
## 247 0	247	Pickup	3	25	0	0	1	0	1
## 248 1	248		2	69	1	1	0	0	0
## 249 0	249	Pickup	3	46	0	1	0	0	0
## 250 0	250	Car	2	84	1	0	0	0	1
## 251 0	251		2	47	0	1	1	0	0
## 252 0	252	Car	3	25	1	0	0	0	1
## 253 0	253	Pickup	3	43	0	1	1	0	0
## 254 1	254	Car	2	62	1	1	0	0	1
## 255 1	255	Car	3	43	1	0	1	0	1
## 256 0	256	Car	3	31	0	0	1	0	1
## 257 0	257	Car	3	51	0	1	1	0	0
## 258 0	258	Car	3	58	1	1	0	0	1
## 259 1	259	Car	2	52	1	1	1	1	0

## 260 0	260	Car	3	37	0	0	0	0	0
## 261 0	261	Pickup	2	66	0	1	0	0	0
## 262 0	262	Car	3	30	1	0	0	0	1
## 263 0	263	Car	2	21	1	0	0	0	1
## 264 0	264	Car	2	59	1	0	0	0	1
## 265 0	265	Car	2	22	0	0	1	0	1
## 266 1	266	Pickup	1	50	0	0	0	0	0
## 267 0	267	Car	3	NA	0	1	0	0	1
## 268 0	268	Car	2	38	0	0	1	0	1
## 269 0	269	Car	3	47	1	1	1	0	0
## 270 0	270	Car	2	18	1	0	0	0	1
## 271 0	271	SUV	3	34	1	1	1	0	1
## 272 0	272	Car	3	21	1	0	0	0	0
## 273 0	273	Pickup	2	62	0	1	0	0	1
## 274 0	274		3	33	1	1	1	0	0
## 275 1	275	Pickup	2	49	1	1	0	0	1
## 276 0	276	Car	2	75	0	1	0	0	1
## 277 0	277	Pickup	3	45	0	1	1	0	0
## 278 1	278	Car	3	43	1	1	1	1	1
## 279 0	279	Car	3	47	0	0	0	0	1
## 280 0	280	Pickup	2	52	0	1	0	0	0
## 281 1	281	Car	3	25	0	0	1	1	0
## 282 0	282	Car	3	38	1	1	1	0	0
## 283 1	283	Car	3	60	0	0	0	0	1
## 284 0	284	Pickup	2	47	1	1	0	0	0

##0	285	285	Pickup	3	31	0	1	1	0	0
##0	286	286	Car	3	70	1	1	0	0	0
##0	287	287	Car	3	33	1	1	0	0	0
##1	288	288		3	68	0	1	0	0	1
##0	289	289	Car	2	45	1	1	0	0	0
##1	290	290		2	50	0	0	1	1	0
##0	291	291	Pickup	3	44	0	0	0	0	0
##0	292	292	Car	2	69	0	1	0	0	1
##1	293	293	Car	2	39	0	1	1	0	1
##0	294	294	Car	2	46	0	0	0	0	1
##0	295	295	Pickup	2	53	0	0	0	0	1
##1	296	296	Car	2	38	1	0	1	1	1
##0	297	297	Car	3	46	1	1	1	0	1
##0	298	298	Pickup	3	34	0	0	0	0	0
##0	299	299		3	47	0	1	1	0	1
##0	300	300	Car	2	19	0	0	1	0	1
##0	301	301	Pickup	2	54	0	1	0	0	0
##0	302	302	Car	3	28	1	1	1	0	0
##0	303	303		2	61	0	1	0	0	1
##0	304	304	Pickup	2	45	0	1	1	0	1
##1	305	305	Car	3	56	0	1	0	0	0
##1	306	306	Car	3	43	1	1	0	1	1
##0	307	307	Car	NA	NA	0	0	0	0	0
##1	308	308	SUV	3	32	0	0	0	0	1
##0	309	309	Car	NA	NA	0	0	0	0	1

## 310 0	310	Pickup	3	44	0	1	1	0	1
## 311 0	311	Pickup	3	50	0	0	0	0	0
## 312 1	312	Car	2	57	0	0	1	1	0
## 313 0	313	Car	2	45	1	1	1	0	1
## 314 0	314	Car	3	29	0	1	1	0	1
## 315 0	315	Car	3	39	0	0	0	0	1
## 316 1	316	Car	1	54	0	1	0	0	1
## 317 0	317	Pickup	3	48	1	1	1	0	0
## 318 0	318	Pickup	3	58	0	1	0	0	0
## 319 1	319	Car	2	76	1	0	0	0	1
## 320 0	320	Car	3	60	0	1	0	0	0
## 321 0	321	Car	1	76	0	0	0	0	1
## 322 0	322	SUV	3	47	0	1	1	0	0
## 323 1	323	Car	2	49	1	1	1	0	0
## 324 1	324	Car	2	70	0	0	0	0	1
## 325 0	325	SUV	3	34	0	1	0	0	1
## 326 0	326	Car	3	35	1	1	1	0	1
## 327 1	327		3	28	1	1	1	0	1
## 328 0	328	Pickup	2	25	0	1	1	0	0
## 329 0	329	Car	2	76	0	1	0	0	0
## 330 0	330	Pickup	2	49	1	1	1	0	0
## 331 0	331	Car	2	66	0	1	0	0	0
## 332 0	332	Car	3	34	0	1	1	0	1
## 333 1	333	Car	3	79	1	1	0	0	1
## 334 0	334	Car	3	19	0	1	0	0	0



## 360 0	360	Pickup	1	63	0	0	0	0	0
## 361 0	361	Car	3	41	1	1	1	0	1
## 362 1	362	Car	2	69	0	1	0	0	1
## 363 0	363	SUV	3	36	0	1	1	0	0
## 364 0	364	Car	3	NA	1	1	0	0	1
## 365 0	365	Car	3	26	0	0	0	0	0
## 366 0	366	Car	3	52	0	1	1	0	0
## 367 0	367	SUV	2	67	0	0	0	0	1
## 368 0	368	SUV	2	38	1	1	1	0	1
## 369 0	369	Car	2	31	0	0	1	0	0
## 370 1	370	Car	3	62	1	1	1	0	0
## 371 1	371	Car	2	25	0	0	1	0	0
## 372 0	372	SUV	3	31	1	0	1	1	1
## 373 1	373		1	54	0	0	0	0	1
## 374 1	374	Car	3	39	1	1	1	0	1
## 375 0	375	Car	1	68	0	0	0	0	1
## 376 1	376	SUV	1	48	1	1	1	0	0
## 377 0	377	Car	3	34	1	1	0	0	0
## 378 1	378	Pickup	2	32	1	0	1	0	1
## 379 0	379	Pickup	3	80	0	0	0	0	0
## 380 0	380	Car	3	33	1	1	0	0	1
## 381 0	381	Car	1	68	1	1	0	0	0
## 382 1	382	Car	3	53	0	0	0	1	1
## 383 0	383	Pickup	3	30	1	1	1	0	0
## 384 0	384	Car	2	89	1	0	0	0	1



## 385 0	385	Pickup	3	43	0	0	1	0	0
## 386 1	386	Car	2	58	0	0	0	0	1
## 387 0	387	Car	2	83	0	1	0	0	1
## 388 0	388	Pickup	3	45	1	1	1	0	0
## 389 0	389	Pickup	2	41	0	1	1	0	0
## 390 0	390		2	30	0	1	1	0	1
## 391 0	391	Pickup	2	68	0	1	0	0	0
## 392 0	392	Car	3	49	1	1	0	0	0
## 393 0	393	SUV	2	43	0	1	1	0	1
## 394 0	394	SUV	3	42	1	0	0	0	0
## 395 0	395		3	56	1	0	1	0	1
## 396 0	396	SUV	2	48	0	1	0	0	1
## 397 0	397	Car	2	59	0	1	0	0	1
## 398 0	398		3	33	0	1	1	0	1
## 399 0	399	Car	2	56	1	0	0	0	1
## 400 0	400	Pickup	3	40	0	1	1	0	0
## 401 1	401	Car	3	53	1	0	0	0	0
## 402 0	402		3	64	0	1	0	0	0
## 403 1	403	Car	2	53	1	1	0	0	1
## 404 0	404	Pickup	3	41	1	0	0	0	0
## 405 0	405	Car	3	33	1	1	1	1	0
## 406 0	406	Car	3	81	1	0	0	0	1
## 407 0	407	Car	2	18	0	0	1	0	0
## 408 1	408	Car	2	56	1	0	0	0	1
## 409 0	409	Car	3	67	0	1	0	0	1

##0	410	SUV	3	32	1	1	1	0	1
##0	411	Car	2	21	0	1	1	0	1
##0	412		2	40	0	0	0	0	1
##1	413	Car	2	53	0	0	0	0	0
##0	414	Pickup	2	44	1	0	0	0	1
##0	415	SUV	3	35	0	1	1	0	0
##0	416	Car	3	70	0	1	0	0	0
##0	417	Car	3	NA	1	1	0	0	1
##0	418	Pickup	3	48	1	1	1	0	0
##0	419	Car	3	47	1	1	0	0	0
##1	420	SUV	2	26	1	0	0	1	0
##0	421	Car	3	58	0	1	0	0	0
##0	422	Car	3	45	1	0	1	0	1
##0	423	Pickup	3	41	0	0	1	0	1
##1	424	Pickup	3	30	0	1	0	0	0
##0	425	SUV	2	44	1	0	0	0	1
##0	426	Car	3	25	1	0	0	0	0
##0	427	Car	3	33	1	1	0	0	0
##0	428	Car	3	26	1	0	0	0	1
##0	429	Car	1	18	0	0	0	1	0
##1	430	SUV	3	26	1	1	1	0	0
##1	431	Pickup	1	56	0	1	0	0	1
##0	432	Car	3	48	0	1	0	0	1
##1	433	Car	2	79	1	1	0	1	0
##0	434	Car	3	21	1	0	0	0	0

## 435 0	435		2	46	0	1	0	0	0
## 436 0	436	Pickup	3	32	0	1	1	0	0
## 437 0	437	Car	2	54	1	1	1	0	1
## 438 1	438	Pickup	1	66	0	0	0	0	1
## 439 1	439	Car	3	35	1	1	1	0	0
## 440 1	440	Car	3	82	0	1	0	0	1
## 441 0	441	Car	3	61	1	1	0	0	1
## 442 0	442	Car	2	60	0	1	0	0	1
## 443 0	443	Car	3	34	0	0	0	1	0
## 444 0	444		3	42	0	1	1	0	1
## 445 0	445	Pickup	1	18	0	0	1	0	0
## 446 1	446	Car	2	41	0	0	1	1	1
## 447 1	447	Car	3	73	1	0	0	0	0
## 448 1	448	Car	3	78	0	1	0	0	1
## 449 1	449	Car	2	30	0	0	0	0	0
## 450 0	450	Car	2	61	0	0	0	0	1
## 451 0	451	Pickup	2	25	1	1	0	0	0
## 452 0	452	Car	3	52	0	1	0	0	0
## 453 0	453	Car	3	68	0	0	0	0	0
## 454 0	454	Pickup	1	91	0	1	0	0	1
## 455 0	455	Car	3	68	1	1	0	0	1
## 456 0	456	SUV	3	49	0	1	0	0	1
## 457 0	457	Car	2	52	0	0	0	0	1
## 458 0	458	Car	3	45	0	1	1	0	0
## 459 0	459	SUV	3	57	0	1	0	0	1



## 0	485	Car	3	48	0	0	0	0	1
## 1	486	Car	3	50	1	0	1	0	0
## 1	487	Car	3	46	1	0	0	0	1
## 0	488	Car	3	63	1	1	0	0	0
## 0	489	Car	3	23	1	0	0	0	1
## 0	490	Car	3	30	1	0	0	0	0
## 1	491		3	82	0	1	0	0	0
## 0	492	Pickup	3	73	0	1	0	0	0
## 1	493	SUV	2	40	0	0	0	0	0
## 1	494	Car	3	49	1	1	0	0	1
## 0	495	Car	2	37	0	1	1	0	0
## 1	496	Pickup	2	39	1	1	1	0	0
## 0	497	SUV	3	41	0	0	1	0	1
## 0	498		3	62	1	0	0	0	0
## 1	499	Car	3	44	1	1	1	0	0
## 0	500	Car	2	33	1	0	1	0	1
## 0	501	Car	3	26	1	1	0	0	0
## 0	502	Car	2	76	0	0	0	0	0
## 0	503	Pickup	2	19	0	0	1	0	1
## 1	504	SUV	1	69	1	1	0	0	0
## 1	505	Car	3	40	1	1	1	0	0
## 0	506	Car	3	51	1	1	1	0	1
## 1	507	Car	2	50	0	0	0	0	1
## 0	508	Car	2	46	1	1	1	0	0
## 0	509	Car	3	56	0	1	0	0	0

## 510 0	510	SUV	2	68	0	1	0	0	1
## 511 0	511	Car	3	31	1	1	1	0	1
## 512 0	512	Car	2	18	0	0	0	0	1
## 513 1	513	Car	3	38	1	1	1	0	0
## 514 1	514	Car	3	56	1	1	0	0	0
## 515 0	515		3	42	1	1	1	0	1
## 516 1	516	Car	3	36	1	1	0	0	1
## 517 1	517	Car	3	54	0	1	0	0	1
## 518 0	518	Car	3	74	0	0	0	0	1
## 519 0	519	Pickup	2	66	0	0	0	0	1
## 520 1	520	SUV	1	18	1	0	0	0	1
## 521 1	521	Car	3	54	1	0	0	0	1
## 522 1	522	SUV	1	66	0	0	0	0	0
## 523 0	523	Car	2	51	0	1	1	0	0
## 524 1	524	Car	3	39	1	1	1	0	1
## 525 0	525	Car	3	38	1	1	1	0	1
## 526 0	526	Pickup	3	47	0	1	1	0	0
## 527 0	527	Pickup	2	44	1	0	0	0	0
## 528 0	528	Car	3	52	1	1	0	1	0
## 529 0	529	Car	2	18	1	0	0	0	0
## 530 0	530	Pickup	3	42	0	1	0	0	0
## 531 1	531	Car	3	57	1	0	0	0	1
## 532 0	532	Car	3	36	1	0	0	0	0
## 533 1	533	Car	2	18	1	0	0	0	0
## 534 0	534	Pickup	3	63	1	0	0	0	1

## 535 0	535	Car	3	28	1	0	0	0	0
## 536 0	536	Car	3	59	0	0	0	0	1
## 537 0	537	Pickup	3	83	1	1	0	0	0
## 538 0	538	SUV	1	42	1	1	0	0	0
## 539 0	539	Car	3	61	1	1	0	0	0
## 540 0	540	Car	3	80	0	0	0	0	1
## 541 0	541	Car	2	59	1	0	0	0	1
## 542 0	542	SUV	3	51	1	1	0	0	1
## 543 1	543	Car	3	45	1	0	1	0	1
## 544 1	544	Car	3	34	1	1	1	0	1
## 545 0	545	Pickup	3	50	0	1	0	0	0
## 546 0	546		3	64	1	1	0	0	0
## 547 0	547	Car	3	27	0	0	0	0	0
## 548 1	548	Car	2	55	0	1	0	0	0
## 549 1	549	Car	3	62	0	0	0	0	0
## 550 0	550	Car	3	34	0	0	0	0	1
## 551 1	551	Car	3	55	1	0	0	0	1
## 552 0	552	Car	3	37	1	1	1	0	0
## 553 0	553	Car	3	73	0	1	0	0	1
## 554 1	554	SUV	2	28	1	0	0	0	1
## 555 1	555	SUV	3	51	1	1	0	0	0
## 556 0	556	Car	3	34	1	1	1	0	1
## 557 1	557	Car	3	54	0	0	1	0	1
## 558 0	558	Car	3	50	0	0	0	0	1
## 559 1	559	Car	3	48	1	1	0	0	1

## 560 0	560	Car	3	24	1	0	0	0	1
## 561 1	561	Car	3	42	0	1	0	0	0
## 562 1	562	Car	3	84	1	1	0	0	0
## 563 0	563	SUV	3	51	0	0	1	0	0
## 564 0	564		3	29	1	1	1	0	1
## 565 0	565	Car	2	38	0	1	1	0	0
## 566 0	566	SUV	3	79	0	1	0	0	1
## 567 0	567	SUV	2	55	0	1	0	0	1
## 568 0	568	Car	2	57	0	1	0	0	1
## 569 0	569	Car	3	71	1	1	0	0	0
## 570 1	570	Car	2	46	0	0	1	1	1
## 571 0	571		1	42	0	1	0	0	0
## 572 1	572	Car	3	55	1	1	0	0	1
## 573 1	573	Car	3	61	0	1	0	0	1
## 574 0	574	Pickup	3	33	1	1	0	0	0
## 575 0	575	SUV	2	75	0	1	0	0	1
## 576 1	576	Car	2	47	0	0	0	0	0
## 577 1	577	Car	2	68	0	1	0	0	1
## 578 1	578		2	77	1	1	0	1	0
## 579 0	579	Pickup	3	59	0	1	1	0	0
## 580 0	580	Car	3	41	1	1	1	0	0
## 581 0	581	Car	3	56	1	0	0	0	1
## 582 1	582	Pickup	2	49	0	1	1	0	0
## 583 1	583	Pickup	3	38	0	1	1	0	0
## 584 0	584	Car	3	53	1	1	0	0	1



## 585 0	585	SUV	3	29	0	1	0	1	0
## 586 0	586	SUV	3	31	1	1	1	0	1
## 587 1	587	Car	3	45	1	1	1	0	0
## 588 0	588	Car	3	35	0	1	1	0	0
## 589 0	589	SUV	1	NA	0	0	0	0	1
## 590 0	590	Car	2	39	1	0	0	0	0
## 591 0	591	Car	3	24	0	0	0	0	1
## 592 1	592	Car	3	69	0	0	0	0	1
## 593 0	593	SUV	2	45	0	1	1	0	1
## 594 0	594	SUV	2	70	1	1	0	0	0
## 595 0	595	Car	2	72	0	0	0	0	1
## 596 0	596	Car	3	18	1	0	1	1	1
## 597 0	597	Car	2	85	0	1	0	0	1
## 598 0	598	Car	3	47	1	0	0	0	0
## 599 1	599	Car	3	NA	0	1	0	0	1
## 600 1	600	Car	2	80	0	0	0	0	1
## 601 0	601	Car	3	18	0	0	0	0	1
## 602 0	602	Pickup	3	45	0	1	1	0	0
## 603 1	603	Pickup	1	64	1	0	0	1	0
## 604 0	604		3	53	0	0	0	0	1
## 605 0	605	Car	3	51	0	1	1	0	0
## 606 1	606	Car	2	71	0	0	0	0	1
## 607 1	607	Car	2	62	1	1	0	1	0
## 608 1	608	SUV	3	30	1	0	1	1	1
## 609 0	609	Car	3	21	0	0	0	0	1

## 610 1	610	Car	2	35	1	0	1	0	1
## 611 0	611	Pickup	3	63	1	1	1	0	0
## 612 1	612	Car	3	58	1	0	0	0	1
## 613 0	613	SUV	3	33	1	1	1	0	1
## 614 1	614	Car	3	51	0	0	0	1	0
## 615 0	615	Car	2	30	1	0	0	0	1
## 616 1	616	Car	2	31	1	0	0	0	1
## 617 0	617	Pickup	3	39	1	1	1	0	1
## 618 0	618		2	65	0	0	0	0	0
## 619 0	619	Pickup	1	36	1	0	1	0	0
## 620 0	620	Car	3	48	1	1	1	0	1
## 621 1	621	Car	3	56	0	0	1	0	1
## 622 1	622	Pickup	3	26	0	0	0	0	0
## 623 0	623	Car	3	48	1	1	0	0	0
## 624 0	624	Car	2	26	0	1	1	0	0
## 625 1	625	Car	1	18	1	0	0	0	0
## 626 0	626	Car	3	55	1	1	0	0	0
## 627 0	627	Pickup	2	35	0	1	1	0	0
## 628 1	628	Car	2	65	1	1	0	0	1
## 629 0	629	Pickup	2	44	1	1	1	0	0
## 630 0	630	SUV	3	53	1	1	1	0	1
## 631 1	631		3	44	0	1	1	0	1
## 632 0	632	Car	3	50	0	0	0	0	1
## 633 1	633	Car	1	30	0	1	1	0	0
## 634 1	634	Pickup	2	74	0	1	0	0	0

## 635 1	635		3	64	1	1	1	1	0
## 636 0	636	Car	3	27	1	0	0	0	0
## 637 1	637	Car	3	41	0	0	1	0	1
## 638 1	638	Car	2	45	0	1	1	0	0
## 639 0	639	SUV	3	48	1	1	1	0	1
## 640 0	640	Car	3	41	1	1	0	0	0
## 641 1	641	Car	3	65	1	0	0	0	0
## 642 1	642	Pickup	2	27	0	1	1	0	0
## 643 0	643	Pickup	2	37	0	1	1	0	0
## 644 1	644	SUV	2	41	0	0	1	0	1
## 645 0	645	Pickup	2	24	0	1	0	0	0
## 646 1	646	Car	3	35	1	1	1	0	1
## 647 0	647	Pickup	2	55	0	1	0	0	0
## 648 0	648	Car	2	43	0	1	1	0	1
## 649 0	649	Car	3	73	0	1	0	0	1
## 650 1	650		3	24	1	0	1	0	0
## 651 0	651	SUV	3	45	0	1	1	0	0
## 652 1	652	Car	3	52	0	0	1	0	1
## 653 0	653	Car	3	24	0	0	0	0	0
## 654 0	654	Car	2	NA	0	0	0	1	1
## 655 1	655	Car	3	89	0	1	0	0	0
## 656 0	656	Car	3	54	0	0	0	0	1
## 657 0	657	Car	3	73	1	1	0	0	0
## 658 0	658	SUV	3	47	0	1	0	0	0
## 659 0	659	Car	3	54	1	1	0	0	0

##0	660	Car	3	78	0	0	0	0	1
##0	661	Car	2	46	1	1	1	0	0
##0	662	Car	3	43	0	0	0	0	1
##0	663	Car	3	65	0	1	0	0	1
##1	664	Car	2	60	0	1	0	0	1
##0	665		3	34	0	1	1	0	0
##1	666	Car	3	69	1	0	0	0	1
##0	667	Pickup	3	52	0	1	0	0	1
##0	668	SUV	3	58	1	1	0	0	0
##0	669	Car	3	42	0	1	1	0	0
##1	670	Car	3	34	0	1	1	1	1
##0	671	Car	2	53	0	0	0	0	1
##1	672		2	44	0	1	0	0	0
##1	673	SUV	3	56	1	1	1	0	0
##0	674	Pickup	2	71	0	1	0	0	0
##1	675	Pickup	2	70	1	0	1	1	1
##0	676	Pickup	3	23	0	0	0	0	0
##0	677	Car	2	70	0	1	0	0	0
##0	678	Car	2	79	0	1	0	0	0
##0	679		3	34	0	1	1	0	0
##0	680		3	32	0	1	1	0	1
##0	681	Car	3	65	1	1	0	0	0
##0	682	Car	3	43	1	1	1	0	0
##0	683	SUV	3	32	0	1	1	0	1
##1	684	Car	3	49	0	0	0	0	1

## 685 1	685	SUV	3	35	1	1	1	0	0
## 686 0	686	Car	2	47	1	0	0	0	1
## 687 0	687	Car	3	51	0	1	1	0	0
## 688 1	688		1	80	1	1	0	0	0
## 689 1	689	Car	2	71	0	1	0	0	1
## 690 0	690	Pickup	3	32	1	1	1	0	0
## 691 0	691	Car	3	51	1	1	1	0	0
## 692 0	692		2	61	0	1	0	0	1
## 693 0	693	Car	3	42	1	1	0	0	0
## 694 0	694	Car	2	35	0	1	1	0	1
## 695 0	695	Pickup	3	63	0	1	0	0	0
## 696 0	696	Car	2	66	0	1	0	0	0
## 697 0	697	Car	2	62	0	0	0	0	1
## 698 1	698	Car	2	21	1	0	1	0	0
## 699 0	699	SUV	3	27	0	1	1	0	1
## 700 0	700	Pickup	2	34	0	1	0	0	0
## 701 1	701	Car	3	56	1	1	0	0	0
## 702 0	702	SUV	3	81	1	1	0	0	0
## 703 0	703	Car	3	45	1	1	1	0	0
## 704 0	704	Car	3	84	1	0	0	0	1
## 705 0	705	Car	3	67	0	1	0	0	0
## 706 0	706	Pickup	3	62	0	0	0	0	0
## 707 0	707	Pickup	3	55	0	1	0	0	0
## 708 0	708	Pickup	3	39	1	1	1	0	1
## 709 0	709		2	NA	0	0	0	0	1

## 710 1	710	Pickup	3	42	1	0	0	0	0
## 711 0	711	Pickup	3	NA	0	0	0	0	0
## 712 1	712	Car	1	23	1	0	1	1	1
## 713 0	713	Car	3	56	1	1	0	0	0
## 714 0	714	Car	3	55	0	1	0	0	0
## 715 1	715		2	60	0	1	0	0	1
## 716 0	716	Car	3	30	1	1	1	0	0
## 717 1	717	SUV	1	33	0	1	1	0	0
## 718 0	718		2	65	1	1	0	0	0
## 719 0	719	Car	2	77	0	1	0	0	1
## 720 1	720		1	92	0	0	0	0	1
## 721 1	721	SUV	3	19	1	0	0	1	0
## 722 0	722	Car	3	43	0	1	0	0	0
## 723 0	723	Car	3	72	0	1	0	0	1
## 724 0	724	Car	3	28	0	1	1	0	0
## 725 0	725	Car	3	22	0	0	0	0	0
## 726 0	726	SUV	3	38	0	1	1	0	1
## 727 0	727	Car	3	37	1	0	0	0	1
## 728 0	728	Pickup	3	24	0	1	0	0	1
## 729 0	729	SUV	3	62	0	1	0	0	0
## 730 1	730	Car	3	84	1	0	0	0	1
## 731 0	731	SUV	3	44	0	1	0	0	1
## 732 1	732		3	61	0	1	0	0	0
## 733 0	733	SUV	3	24	1	0	1	1	0
## 734 0	734	Car	3	50	1	1	0	0	0

## 735 0	735	Car	2	30	1	0	0	0	1
## 736 0	736	Car	3	25	1	1	1	0	0
## 737 0	737	Car	2	47	0	0	0	0	1
## 738 0	738	Pickup	3	49	0	0	0	0	0
## 739 0	739	Pickup	2	35	0	0	1	0	0
## 740 0	740	Pickup	2	59	0	1	0	0	0
## 741 1	741	Car	3	NA	1	0	0	1	1
## 742 1	742	Pickup	3	75	1	1	0	0	0
## 743 0	743	Car	2	53	0	1	1	0	1
## 744 0	744		3	53	1	1	1	0	0
## 745 0	745	Pickup	2	46	0	0	0	0	0
## 746 0	746	Car	3	24	0	0	0	0	0
## 747 0	747	SUV	3	61	1	1	0	0	0
## 748 0	748	SUV	3	34	0	1	1	0	1
## 749 0	749	SUV	3	29	1	1	0	0	0
## 750 0	750	Car	3	54	1	1	0	0	0
## 751 0	751	Car	3	70	1	0	0	0	1
## 752 1	752	SUV	3	41	1	0	0	1	0
## 753 0	753	Pickup	3	57	0	0	0	0	0
## 754 0	754	Car	3	72	0	0	0	0	0
## 755 0	755	Car	2	28	0	0	0	0	0
## 756 0	756	Car	3	33	1	1	1	0	0
## 757 1	757	Car	3	54	1	1	1	0	0
## 758 0	758	Car	3	22	1	0	1	0	1
## 759 0	759	Car	2	23	0	0	1	1	1

## 760 0	760	Pickup	2	44	1	1	1	0	0
## 761 0	761	SUV	3	39	0	1	1	0	1
## 762 1	762	Car	3	57	1	1	0	0	0
## 763 0	763	Car	3	52	0	1	1	0	1
## 764 0	764	SUV	2	46	0	1	0	0	0
## 765 0	765	Car	1	21	0	0	0	0	0
## 766 0	766	Pickup	2	60	0	1	0	0	0
## 767 1	767	SUV	3	48	1	1	0	0	1
## 768 1	768	Car	3	57	0	1	0	0	1
## 769 0	769	Car	3	47	0	1	0	0	0
## 770 0	770	Pickup	2	19	0	0	0	0	0
## 771 0	771	Car	3	48	1	1	0	0	1
## 772 0	772	SUV	2	75	0	1	0	0	0
## 773 0	773	Pickup	3	74	0	1	0	0	0
## 774 0	774	Car	3	47	1	0	0	0	1
## 775 0	775	Car	2	45	0	0	1	0	1
## 776 0	776	Pickup	3	64	1	1	0	0	0
## 777 0	777	SUV	3	51	1	1	0	0	1
## 778 1	778	Car	3	48	1	1	0	0	1
## 779 0	779	Car	3	29	0	1	1	0	0
## 780 0	780	Car	3	46	1	1	1	1	0
## 781 1	781		3	39	1	1	1	0	1
## 782 1	782	SUV	2	25	0	0	0	0	0
## 783 1	783	Car	1	18	1	0	0	1	1
## 784 1	784	Pickup	1	79	0	0	0	0	0



## 785 1	785	Car	3	43	1	1	1	0	0
## 786 0	786	Pickup	2	49	0	0	0	0	0
## 787 1	787	Car	3	23	1	0	0	0	0
## 788 0	788	Car	3	27	1	0	0	0	1
## 789 0	789	Pickup	2	18	1	0	1	1	1
## 790 0	790	Car	3	51	1	0	0	1	0
## 791 0	791	Car	3	62	0	1	0	0	0
## 792 1	792	SUV	3	49	0	0	0	0	1
## 793 0	793	Car	2	67	0	1	0	0	0
## 794 0	794	Car	3	63	0	0	0	0	0
## 795 1	795	Pickup	3	33	0	1	0	0	0
## 796 0	796	Car	1	47	0	1	1	0	1
## 797 0	797	Car	3	56	0	0	0	0	1
## 798 1	798	Car	3	33	1	1	0	0	0
## 799 0	799	Car	3	40	1	0	0	0	0
## 800 1	800	Car	3	54	0	1	0	1	1
## 801 0	801	Pickup	3	29	0	0	0	0	0
## 802 1	802	Car	3	40	0	1	1	0	0
## 803 1	803	Pickup	2	37	0	0	0	0	0
## 804 0	804	Car	3	60	1	1	0	0	1
## 805 0	805	SUV	2	NA	1	1	1	0	1
## 806 0	806		3	44	1	1	1	0	1
## 807 0	807	Car	2	45	0	0	1	0	1
## 808 0	808	Pickup	3	49	0	1	1	0	0
## 809 0	809	SUV	3	45	0	1	0	0	1

## 810 0	810	Car	1	83	0	0	0	0	1
## 811 1	811	Pickup	3	40	1	1	1	0	1
## 812 0	812	Pickup	3	49	0	0	0	0	1
## 813 0	813	Pickup	3	49	1	1	1	0	0
## 814 0	814	Car	2	73	0	1	0	0	1
## 815 1	815	Car	3	35	1	1	0	0	1
## 816 0	816	SUV	3	71	0	0	0	0	0
## 817 0	817	Pickup	3	35	1	0	1	0	0
## 818 0	818	Car	3	22	0	1	1	0	0
## 819 0	819	SUV	2	42	1	1	1	0	1
## 820 0	820	Pickup	2	36	0	1	1	0	0
## 821 1	821	Car	3	52	1	1	0	0	0
## 822 1	822	SUV	3	44	1	0	1	1	1
## 823 0	823	Car	3	21	1	0	0	0	0
## 824 0	824	Car	3	53	0	1	0	0	0
## 825 1	825	Car	2	74	1	0	0	0	1
## 826 0	826	Car	3	54	1	1	0	0	0
## 827 1	827	SUV	3	43	1	1	1	1	1
## 828 0	828		3	73	0	1	0	0	1
## 829 0	829	Car	2	54	0	0	0	0	1
## 830 0	830	Car	3	55	1	1	0	0	1
## 831 0	831	Car	2	22	0	1	1	0	0
## 832 0	832	Pickup	3	85	1	0	0	0	0
## 833 1	833	Pickup	2	43	0	0	0	1	0
## 834 0	834	Car	3	36	0	1	1	0	1

## 835 0	835	Car	3	37	0	0	1	0	1
## 836 0	836	Car	2	18	0	0	0	0	1
## 837 0	837	Pickup	3	52	1	0	0	0	0
## 838 0	838	SUV	3	55	1	1	1	0	1
## 839 0	839	SUV	2	26	0	1	1	0	0
## 840 1	840		2	23	1	0	0	0	1
## 841 0	841	Car	3	81	0	1	0	0	0
## 842 1	842	SUV	3	47	1	1	0	0	1
## 843 1	843		2	42	1	0	0	1	0
## 844 1	844	Car	3	55	0	0	0	0	1
## 845 0	845	Car	3	62	1	1	0	0	0
## 846 0	846	Car	3	26	1	0	0	0	1
## 847 1	847	Car	3	74	1	1	0	0	0
## 848 1	848		2	18	0	0	0	0	1
## 849 0	849	Pickup	2	52	0	0	1	0	0
## 850 0	850	Car	2	50	1	1	0	0	1
## 851 0	851		3	42	1	1	1	0	0
## 852 1	852	Car	2	85	0	0	0	0	1
## 853 0	853	SUV	3	58	0	1	0	0	0
## 854 1	854	Car	3	NA	0	1	1	0	1
## 855 1	855	Car	3	61	1	1	0	0	0
## 856 0	856	Pickup	3	23	1	0	0	0	0
## 857 0	857		2	41	1	0	0	0	1
## 858 1	858		1	42	0	1	0	0	0
## 859 0	859	SUV	3	52	1	1	0	0	0

## 8600	860	Car	3	44	1	1	1	0	1
## 8610	861	Car	3	36	1	1	1	1	0
## 8621	862	SUV	2	19	1	0	0	0	0
## 8631	863	Car	3	26	1	0	0	0	1
## 8641	864	Car	3	78	1	0	0	0	1
## 8650	865	Car	3	30	1	1	0	0	0
## 8660	866	Car	3	34	0	1	0	0	0
## 8670	867	Pickup	2	50	0	1	0	0	0
## 8681	868	Pickup	1	61	0	0	0	1	0
## 8690	869		3	66	1	1	0	0	0
## 8701	870	Car	3	68	0	1	0	0	0
## 8710	871	Car	3	76	0	1	0	0	0
## 8720	872	Car	3	22	0	0	1	0	1
## 8731	873	Car	3	39	1	0	0	0	1
## 8740	874	Car	3	35	1	0	1	0	1
## 8750	875	Pickup	3	56	0	1	0	0	0
## 8760	876	Car	2	49	0	0	0	0	0
## 8770	877	Car	2	24	0	0	1	1	1
## 8780	878	Pickup	3	52	0	0	0	0	0
## 8790	879	Car	3	46	0	0	0	0	0
## 8800	880	Car	1	40	0	0	0	0	1
## 8811	881	Car	2	83	1	0	0	1	0
## 8820	882	SUV	3	59	0	1	0	0	1
## 8830	883	Car	3	42	0	1	1	0	1
## 8841	884	Car	3	43	0	1	1	0	1

## 1	885	Car	3	26	0	0	0	0	1
## 0	886	SUV	3	36	0	0	0	0	0
## 1	887	Car	NA	52	1	0	0	0	0
## 0	888	SUV	3	40	1	1	1	0	1
## 1	889	SUV	3	33	1	1	0	0	0
## 0	890	Car	3	52	0	1	0	0	1
## 1	891	Car	3	57	0	1	0	0	1
## 1	892	Car	2	79	1	1	0	0	0
## 0	893	Car	3	71	1	0	0	0	0
## 0	894		3	52	1	1	1	0	0
## 1	895	Car	2	43	1	0	1	1	1
## 0	896	Car	3	41	0	1	1	0	0
## 0	897	Car	2	36	0	0	1	0	1
## 1	898	Car	3	40	1	0	0	0	1
## 0	899		3	37	1	1	1	0	1
## 0	900	Car	3	19	0	0	0	0	1
## 1	901	Car	2	67	1	0	0	1	1
## 0	902	Pickup	2	60	0	1	0	0	0
## 0	903	SUV	3	37	0	1	1	0	1
## 1	904		3	38	1	1	1	0	1
## 0	905	Car	3	46	0	0	0	1	1
## 0	906	Pickup	2	23	1	1	1	0	1
## 0	907		1	18	1	0	0	0	0
## 0	908	SUV	3	30	0	1	1	0	1
## 0	909	Car	3	63	0	0	0	0	1

## 910 0	910	Car	3	31	0	1	1	0	1
## 911 1	911	Car	3	26	1	0	0	0	1
## 912 0	912	Car	3	65	0	1	0	0	1
## 913 0	913	Pickup	3	25	0	0	0	0	0
## 914 0	914	SUV	3	28	0	1	1	0	1
## 915 0	915	SUV	1	25	0	1	1	0	1
## 916 0	916	Car	3	55	1	1	0	0	1
## 917 0	917	SUV	3	67	0	1	0	0	1
## 918 1	918	SUV	3	41	1	1	0	0	0
## 919 0	919		3	54	0	1	0	0	0
## 920 0	920	SUV	3	31	0	0	1	0	0
## 921 0	921	SUV	3	45	0	1	1	0	1
## 922 0	922	Car	3	32	1	0	0	0	0
## 923 1	923	Car	3	NA	1	0	0	0	0
## 924 1	924	Car	3	55	0	1	1	1	1
## 925 0	925	SUV	3	37	0	0	0	0	1
## 926 0	926	Pickup	3	51	0	1	0	0	0
## 927 1	927	Car	3	72	0	1	0	0	1
## 928 0	928		3	42	1	1	1	0	1
## 929 0	929	Pickup	2	43	0	1	1	0	0
## 930 1	930	SUV	3	52	1	1	0	1	0
## 931 1	931	Car	1	18	0	0	1	1	0
## 932 1	932	Pickup	3	50	0	0	0	0	0
## 933 0	933	Pickup	3	62	1	1	0	0	0
## 934 0	934	Pickup	3	NA	0	0	0	0	0

## 935 0	935		3	59	0	1	0	0	1
## 936 0	936	Pickup	3	61	1	1	0	0	0
## 937 0	937	Car	2	57	1	1	0	0	1
## 938 0	938	Car	3	71	0	1	0	0	0
## 939 1	939	Car	3	79	0	0	1	0	0
## 940 0	940	SUV	3	31	1	1	1	0	0
## 941 1	941	SUV	2	64	0	1	0	0	0
## 942 0	942	Pickup	3	33	1	1	1	0	0
## 943 1	943		3	42	1	0	0	1	0
## 944 0	944	Car	3	60	1	0	0	0	0
## 945 1	945	Car	3	48	1	1	0	0	1
## 946 0	946	Car	3	60	1	1	0	0	1
## 947 1	947	Pickup	3	30	0	1	1	0	0
## 948 0	948	SUV	3	55	0	1	0	0	1
## 949 1	949	Car	2	54	0	0	0	0	0
## 950 1	950		3	66	0	1	0	0	0
## 951 0	951	Car	3	54	1	0	1	0	1
## 952 1	952	Pickup	3	52	1	1	0	0	0
## 953 0	953	Car	3	72	1	1	0	0	1
## 954 1	954	Car	3	54	1	0	0	0	1
## 955 0	955		3	40	0	1	0	0	0
## 956 0	956	SUV	3	58	1	0	0	0	0
## 957 1	957	Car	3	57	0	1	0	0	0
## 958 0	958	Car	2	30	1	0	0	0	1
## 959 1	959	Car	3	24	0	0	0	0	0

##0	960	Car	2	50	0	0	0	0	0
##0	961	Car	3	58	0	1	0	0	0
##0	962	Car	2	63	0	1	0	0	1
##0	963	Car	3	67	0	1	0	0	0
##1	964	SUV	3	38	1	1	0	0	0
##1	965	Pickup	2	30	1	0	0	1	0
##0	966	Car	3	74	0	0	0	0	0
##1	967	Car	3	45	1	1	0	0	1
##1	968	Car	3	65	1	1	0	0	0
##0	969		1	33	0	0	1	0	0
##1	970	Car	3	72	1	1	0	0	1
##0	971	Pickup	3	36	1	1	1	0	0
##0	972		2	54	0	1	1	0	0
##0	973	Pickup	3	60	1	1	0	0	0
##0	974	Car	3	48	1	0	0	0	0
##1	975	Pickup	2	38	1	0	0	1	1
##0	976	Pickup	2	37	0	1	1	0	0
##0	977		3	33	1	1	1	0	0
##0	978	SUV	3	28	1	1	1	0	1
##0	979	Car	2	38	1	1	0	0	1
##1	980	Car	3	67	0	1	0	0	1
##0	981	Pickup	1	30	0	0	0	0	0
##0	982	Pickup	2	66	0	1	0	0	1
##0	983	SUV	3	39	1	0	1	0	1
##0	984	Car	3	60	1	1	0	0	0



## 0	985	Pickup	3	57	0	1	0	0	0
## 0	986		2	31	1	1	1	0	0
## 0	987	SUV	3	50	0	1	1	0	1
## 0	988	SUV	3	34	1	0	0	0	0
## 1	989	Car	3	39	1	0	0	0	0
## 0	990	Car	3	55	1	1	0	0	1
## 1	991		3	84	1	0	0	0	1
## 1	992	Car	3	54	1	1	0	0	1
## 1	993		1	65	0	1	0	0	0
## 1	994		3	85	1	0	0	0	1
## 0	995	Pickup	3	27	1	1	0	0	0
## 0	996	Pickup	3	49	0	1	0	0	0
## 1	997	Car	2	18	0	0	0	1	0
## 0	998	Car	3	52	1	1	1	0	0
## 0	999	Car	3	63	1	0	0	0	0
## 0	1000	Car	3	27	0	1	0	0	0
## 0	1001	Pickup	3	53	0	1	0	0	0
## 0	1002		3	42	0	0	1	0	1
## 0	1003	Pickup	3	40	0	1	1	0	0
## 0	1004	Pickup	3	30	1	1	0	0	0
## 0	1005	Car	3	48	1	1	1	0	1
## 0	1006	SUV	3	33	0	0	1	0	1
## 0	1007	SUV	2	29	0	1	0	0	0
## 0	1008	Car	3	26	1	1	0	0	1
## 0	1009	Car	1	29	1	0	0	0	0

## 000	1010	Car	2	49	0	0	0	0	0
## 000	1011	Pickup	3	44	1	0	0	0	1
## 000	1012	Car	2	75	0	0	0	0	1
## 000	1013	SUV	2	26	0	0	1	1	1
## 001	1014	Car	3	44	1	0	0	0	1
## 001	1015	Car	3	67	1	0	0	0	1
## 000	1016	Pickup	2	50	0	0	0	0	0
## 000	1017	Car	3	48	1	0	0	0	0
## 000	1018	Car	3	34	0	0	0	0	0
## 001	1019	Car	1	42	0	0	0	0	1
## 001	1020	SUV	3	48	1	1	1	0	0
## 001	1021	Car	3	55	1	0	0	0	1
## 000	1022	Car	3	50	1	1	0	0	1
## 000	1023	Car	2	47	0	1	0	0	0
## 000	1024	Car	2	44	0	0	0	1	0
## 001	1025	Pickup	3	37	0	1	0	0	1
## 000	1026	SUV	3	38	0	1	1	0	1
## 001	1027	Car	2	40	1	0	1	1	0
## 000	1028		3	37	0	1	1	0	0
## 000	1029	Car	3	21	1	0	0	0	0
## 000	1030	Pickup	2	39	0	1	1	0	0
## 000	1031	Car	NA	NA	0	0	0	0	0
## 000	1032	Pickup	1	47	0	1	1	0	0
## 000	1033	Car	3	40	1	1	1	0	0
## 000	1034	Car	3	47	1	1	1	0	0

## 1035 0	1035	Car	2	NA	1	0	0	0	1
## 1036 1	1036	Car	2	44	0	1	0	0	1
## 1037 1	1037	Car	3	48	1	0	0	0	0
## 1038 0	1038	Car	2	69	0	0	0	0	1
## 1039 0	1039		3	47	1	0	0	0	0
## 1040 0	1040	Car	3	47	1	0	0	0	1
## 1041 1	1041	Car	1	72	0	0	0	0	1
## 1042 0	1042	Pickup	3	59	1	1	0	0	0
## 1043 1	1043		3	62	0	0	0	0	1
## 1044 1	1044	Car	3	24	0	1	0	0	0
## 1045 0	1045	Car	3	34	1	0	0	0	1
## 1046 0	1046	Car	3	52	1	0	1	0	1
## 1047 0	1047	Car	3	28	1	1	0	0	1
## 1048 0	1048	Car	3	36	1	1	1	0	0
## 1049 0	1049	Car	3	23	1	1	0	0	1
## 1050 1	1050	Car	3	26	1	0	0	0	0
## 1051 0	1051	Pickup	3	56	0	0	0	0	0
## 1052 0	1052	Car	3	34	1	0	0	0	0
## 1053 0	1053	Car	3	36	1	1	1	0	0
## 1054 0	1054	SUV	3	26	0	1	0	0	0
## 1055 0	1055	Pickup	2	36	0	1	0	0	0
## 1056 0	1056	SUV	3	71	0	1	0	0	0
## 1057 1	1057		3	30	1	1	1	0	1
## 1058 0	1058	Car	2	36	1	1	1	0	0
## 1059 1	1059	Car	3	64	1	0	0	0	1

## 0	1060	SUV	3	54	0	1	0	0	0
## 0	1061	Car	3	NA	0	0	0	0	1
## 0	1062	Car	3	65	0	1	0	0	0
## 0	1063	Car	3	40	1	1	0	0	1
## 0	1064	Pickup	3	49	0	1	1	0	0
## 1	1065	Car	3	57	0	1	0	0	0
## 1	1066	Car	2	76	1	1	0	0	0
## 0	1067	Car	2	41	0	0	0	0	0
## 1	1068	Pickup	3	63	1	1	0	0	0
## 0	1069	Car	3	69	1	1	0	0	1
## 0	1070	Car	3	52	1	0	0	0	0
## 1	1071	SUV	2	61	1	1	0	0	1
## 0	1072	Pickup	3	22	1	0	0	0	1
## 0	1073		3	33	0	1	1	0	0
## 0	1074	SUV	3	54	0	1	0	0	0
## 0	1075	Car	3	NA	0	0	0	0	1
## 1	1076	Pickup	2	55	0	1	1	0	1
## 0	1077	SUV	2	71	0	1	0	0	1
## 0	1078	Car	2	36	1	0	1	0	1
## 0	1079	SUV	2	68	0	1	0	0	0
## 0	1080	Pickup	3	47	0	0	0	0	0
## 0	1081	Car	3	52	1	1	0	0	0
## 0	1082	Car	3	73	0	1	0	0	0
## 1	1083	Car	3	24	0	0	0	0	0
## 0	1084	Pickup	2	86	1	1	0	0	1

## 1085 0	1085	Car	3	NA	0	1	0	0	0
## 1086 0	1086	Car	2	41	0	0	0	0	0
## 1087 1	1087	Pickup	2	50	0	0	0	0	0
## 1088 0	1088		3	52	0	1	0	0	1
## 1089 0	1089	Pickup	3	55	1	1	1	0	1
## 1090 0	1090	Pickup	2	69	1	1	0	0	1
## 1091 1	1091	Car	3	34	1	0	0	0	1
## 1092 0	1092	Car	2	64	0	0	0	0	1
## 1093 1	1093	Car	3	83	0	0	0	0	1
## 1094 0	1094	Pickup	3	63	0	1	0	0	0
## 1095 1	1095	Car	3	25	0	0	0	0	1
## 1096 0	1096	Car	1	25	1	1	0	0	1
## 1097 0	1097	Car	3	44	1	1	0	0	0
## 1098 0	1098	Car	3	27	0	0	0	0	1
## 1099 0	1099	SUV	2	48	0	0	0	0	1
## 1100 0	1100	Car	3	47	1	0	0	1	0
## 1101 0	1101	Car	3	30	0	1	1	0	1
## 1102 0	1102	Pickup	2	44	1	1	1	0	0
## 1103 1	1103	SUV	3	39	1	1	1	0	0
## 1104 1	1104	Car	3	62	0	1	0	0	0
## 1105 1	1105	Car	3	50	1	1	0	0	1
## 1106 0	1106	Car	3	54	1	0	0	0	1
## 1107 0	1107	Pickup	3	33	0	1	1	0	0
## 1108 0	1108	Car	2	75	1	0	0	0	1
## 1109 0	1109	SUV	3	37	1	1	1	0	0

##0	1110	1110	Car	3	30	0	1	1	1	1
##0	1111	1111	Pickup	3	34	1	1	1	0	0
##0	1112	1112	Car	3	55	1	0	0	0	0
##1	1113	1113	Pickup	3	37	0	1	1	0	0
##1	1114	1114	SUV	2	57	1	1	0	0	0
##0	1115	1115	Car	3	61	1	0	0	0	0
##0	1116	1116	Car	2	39	0	1	1	0	0
##0	1117	1117	Car	3	48	1	1	0	0	0
##1	1118	1118	Car	3	29	1	0	1	0	1
##1	1119	1119	Pickup	1	45	0	1	0	0	1
##0	1120	1120	SUV	3	42	1	1	1	0	0
##0	1121	1121	SUV	3	41	1	0	0	0	0
##1	1122	1122	SUV	3	36	1	0	0	0	0
##1	1123	1123	Car	3	22	1	0	0	0	1
##1	1124	1124	Pickup	3	48	0	1	0	0	0
##1	1125	1125	Car	3	64	1	0	0	0	1
##0	1126	1126	Car	3	51	0	0	0	0	1
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## 1136 1	1136	Car	3	46	1	0	0	0	0
## 1137 0	1137	Pickup	2	24	0	1	1	0	1
## 1138 1	1138	Car	2	61	1	1	0	0	1
## 1139 1	1139	Car	3	31	0	1	1	0	0
## 1140 0	1140	Car	3	55	0	0	0	0	1
## 1141 0	1141	SUV	3	36	0	1	1	0	1
## 1142 0	1142	SUV	3	36	1	1	1	0	1
## 1143 1	1143	Car	2	59	0	0	0	0	1
## 1144 1	1144	Pickup	3	51	0	1	0	0	0
## 1145 1	1145	SUV	1	64	0	1	0	0	0
## 1146 0	1146	Pickup	3	49	1	1	1	0	0
## 1147 0	1147	Car	2	32	1	1	0	0	1
## 1148 0	1148	SUV	3	37	1	1	0	0	0
## 1149 0	1149	Car	3	35	1	1	1	0	0
## 1150 0	1150	Pickup	3	45	0	0	1	0	0
## 1151 0	1151	SUV	3	57	1	1	0	0	0
## 1152 0	1152	Pickup	3	26	1	0	0	0	0
## 1153 1	1153	SUV	3	46	0	1	0	0	1
## 1154 0	1154	Pickup	3	55	1	1	0	0	0
## 1155 0	1155	Car	3	38	1	1	0	0	0
## 1156 0	1156	Car	3	28	1	0	0	0	1
## 1157 0	1157	Car	2	53	1	0	1	0	0
## 1158 0	1158	Car	3	47	1	1	0	0	0
## 1159 0	1159	Pickup	3	42	1	1	1	0	0

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## 740	1	4
## 741	0	1
## 742	0	3
## 743	1	4
## 744	0	4
## 745	0	NA
## 746	1	3
## 747	1	4
## 748	1	4
## 749	0	4
## 750	1	3
## 751	1	4
## 752	0	2
## 753	0	3
## 754	0	1
## 755	0	2
## 756	1	4
## 757	0	1
## 758	1	4
## 759	1	3



## 760	0	3
## 761	0	2
## 762	0	3
## 763	1	4
## 764	0	4
## 765	0	3
## 766	1	4
## 767	0	1
## 768	0	1
## 769	1	3
## 770	1	4
## 771	0	1
## 772	1	2
## 773	0	1
## 774	1	4
## 775	0	4
## 776	1	4
## 777	1	3
## 778	0	1
## 779	0	4
## 780	0	1
## 781	0	1
## 782	0	1
## 783	0	2
## 784	0	1
## 785	0	1
## 786	1	2
## 787	0	1
## 788	1	4
## 789	0	1
## 790	1	1
## 791	1	3
## 792	0	1
## 793	1	4
## 794	1	4
## 795	0	3
## 796	1	3
## 797	0	1
## 798	0	1
## 799	0	3
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## 802	0	1
## 803	0	4
## 804	1	4
## 805	1	4
## 806	1	4
## 807	1	3
## 808	1	4
## 809	1	4

## 810	1	4
## 811	0	1
## 812	1	4
## 813	1	4
## 814	1	1
## 815	0	1
## 816	1	4
## 817	1	4
## 818	0	1
## 819	1	2
## 820	0	3
## 821	0	1
## 822	0	1
## 823	0	2
## 824	1	4
## 825	0	1
## 826	1	3
## 827	0	1
## 828	1	NA
## 829	1	1
## 830	1	4
## 831	0	4
## 832	0	1
## 833	0	2
## 834	0	4
## 835	0	1
## 836	0	3
## 837	1	4
## 838	1	4
## 839	1	4
## 840	0	1
## 841	0	1
## 842	0	1
## 843	0	NA
## 844	0	3
## 845	1	4
## 846	0	2
## 847	0	1
## 848	0	NA
## 849	0	4
## 850	1	4
## 851	0	NA
## 852	0	1
## 853	1	4
## 854	0	1
## 855	0	1
## 856	0	4
## 857	0	1
## 858	0	1
## 859	0	4

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## 861	0	2
## 862	0	1
## 863	0	1
## 864	0	1
## 865	0	3
## 866	1	4
## 867	0	NA
## 868	0	2
## 869	0	1
## 870	0	1
## 871	1	2
## 872	0	3
## 873	0	1
## 874	0	4
## 875	0	2
## 876	1	3
## 877	0	2
## 878	0	1
## 879	0	4
## 880	1	4
## 881	0	1
## 882	1	4
## 883	1	2
## 884	0	1
## 885	0	3
## 886	1	3
## 887	0	4
## 888	0	4
## 889	0	1
## 890	1	4
## 891	0	1
## 892	0	1
## 893	1	3
## 894	1	3
## 895	0	1
## 896	1	4
## 897	1	4
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## 899	0	1
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## 902	0	4
## 903	0	4
## 904	0	4
## 905	0	1
## 906	1	4
## 907	1	4
## 908	1	4
## 909	0	4

## 910	1	4
## 911	0	1
## 912	1	1
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## 914	1	4
## 915	0	NA
## 916	0	1
## 917	0	1
## 918	0	1
## 919	1	4
## 920	0	3
## 921	1	4
## 922	0	NA
## 923	0	NA
## 924	0	2
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## 926	1	4
## 927	0	3
## 928	1	4
## 929	1	4
## 930	0	3
## 931	0	2
## 932	0	1
## 933	1	4
## 934	0	4
## 935	1	4
## 936	0	3
## 937	0	4
## 938	1	4
## 939	0	4
## 940	1	3
## 941	0	1
## 942	1	4
## 943	0	1
## 944	0	1
## 945	0	1
## 946	1	4
## 947	0	1
## 948	1	4
## 949	0	1
## 950	0	2
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## 952	0	1
## 953	0	4
## 954	0	1
## 955	0	4
## 956	0	1
## 957	0	1
## 958	1	4
## 959	0	1

## 960	0	1
## 961	0	2
## 962	0	4
## 963	0	1
## 964	0	1
## 965	0	1
## 966	0	NA
## 967	0	1
## 968	0	1
## 969	0	1
## 970	0	1
## 971	1	4
## 972	1	4
## 973	1	4
## 974	0	2
## 975	0	1
## 976	1	4
## 977	1	3
## 978	1	3
## 979	0	3
## 980	0	1
## 981	1	3
## 982	1	4
## 983	1	4
## 984	1	4
## 985	0	4
## 986	0	2
## 987	1	4
## 988	1	4
## 989	0	1
## 990	1	4
## 991	0	1
## 992	0	1
## 993	0	2
## 994	0	1
## 995	0	4
## 996	0	4
## 997	0	2
## 998	1	4
## 999	0	3
## 1000	1	4
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## 1002	1	3
## 1003	0	3
## 1004	1	4
## 1005	0	4
## 1006	1	4
## 1007	1	2
## 1008	0	4
## 1009	0	4

## 1010	1	NA
## 1011	0	1
## 1012	1	4
## 1013	0	1
## 1014	0	4
## 1015	0	1
## 1016	0	3
## 1017	0	1
## 1018	1	3
## 1019	0	1
## 1020	0	2
## 1021	0	1
## 1022	0	4
## 1023	0	NA
## 1024	0	1
## 1025	0	1
## 1026	1	1
## 1027	0	4
## 1028	0	NA
## 1029	0	1
## 1030	1	4
## 1031	0	3
## 1032	1	3
## 1033	1	3
## 1034	1	3
## 1035	1	4
## 1036	0	1
## 1037	0	1
## 1038	1	2
## 1039	1	4
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## 1044	0	3
## 1045	0	2
## 1046	1	3
## 1047	1	3
## 1048	1	3
## 1049	0	NA
## 1050	0	1
## 1051	0	2
## 1052	1	4
## 1053	1	4
## 1054	0	3
## 1055	0	3
## 1056	1	4
## 1057	0	1
## 1058	0	3
## 1059	0	2

## 1060	1	3
## 1061	0	1
## 1062	0	4
## 1063	0	1
## 1064	1	4
## 1065	0	1
## 1066	0	3
## 1067	0	1
## 1068	0	3
## 1069	0	4
## 1070	1	4
## 1071	0	1
## 1072	1	4
## 1073	0	2
## 1074	0	3
## 1075	0	4
## 1076	0	4
## 1077	1	3
## 1078	0	4
## 1079	1	4
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## 1089	1	4
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## 1092	1	1
## 1093	0	1
## 1094	1	4
## 1095	0	3
## 1096	1	4
## 1097	1	4
## 1098	0	1
## 1099	0	3
## 1100	0	4
## 1101	1	4
## 1102	1	4
## 1103	0	1
## 1104	0	1
## 1105	0	1
## 1106	1	3
## 1107	0	1
## 1108	1	4
## 1109	1	4

## 1110	0	1
## 1111	1	4
## 1112	1	3
## 1113	0	NA
## 1114	0	2
## 1115	1	4
## 1116	0	1
## 1117	1	4
## 1118	0	1
## 1119	0	4
## 1120	1	3
## 1121	1	3
## 1122	0	1
## 1123	0	1
## 1124	0	1
## 1125	0	1
## 1126	0	4
## 1127	1	3
## 1128	1	4
## 1129	0	3
## 1130	0	4
## 1131	0	2
## 1132	1	4
## 1133	0	4
## 1134	0	1
## 1135	0	1
## 1136	0	2
## 1137	0	1
## 1138	0	1
## 1139	0	1
## 1140	0	2
## 1141	1	4
## 1142	1	4
## 1143	0	1
## 1144	0	1
## 1145	0	1
## 1146	1	4
## 1147	0	4
## 1148	0	2
## 1149	1	4
## 1150	0	NA
## 1151	1	3
## 1152	0	1
## 1153	0	1
## 1154	0	1
## 1155	0	2
## 1156	1	4
## 1157	1	3
## 1158	0	4
## 1159	1	4



```
## 1160 1 4
## 1161 1 NA
## 1162 1 4
## 1163 0 3
## 1164 1 4
## 1165 0 2
## 1166 0 1
## 1167 0 4
## 1168 1 4
## 1169 0 2
## 1170 1 4
## 1171 0 1
## 1172 0 NA
## 1173 0 1
## 1174 0 1
## 1175 0 2
## 1176 1 4
## 1177 0 4
## 1178 0 1
## 1179 0 4
## 1180 0 4
## 1181 0 1
## 1182 1 4
## 1183 0 1
## 1184 0 1
## 1185 1 4
## 1186 1 4
## 1187 0 4
## 1188 1 4
## 1189 1 4
## 1190 1 4
## 1191 0 1
## 1192 0 2
## 1193 0 1
## 1194 0 3
## 1195 0 4
## 1196 0 1
## 1197 0 1
## 1198 0 NA
## 1199 1 4
## 1200 0 4
## 1201 0 NA
## 1202 0 2
## 1203 0 1
## 1204 0 1
```

Print the car type of everyone who took the survey. The list is named `car_list`

```
car_list <- mydata$cartype
car_list
```

```

##      [1] "SUV"      "Car"      "Car"      "Car"      "Car"      "SUV"      "Car"
"SUV"
##      [9] "Car"      "SUV"      "Car"      "SUV"      "SUV"      "Pickup"   "Car"
"Car"
##     [17] "Pickup"   "Pickup"   "Pickup"   "Car"      "SUV"      "Car"      ""
"Car"
##     [25] "SUV"      "Car"      "SUV"      "SUV"      "SUV"      "Car"      "Car"
"Pickup"
##     [33] "SUV"      "Car"      "Car"      "Car"      ""         "SUV"      "Pickup"   ""
##     [41] "SUV"      "Car"      "Car"      "SUV"      "Car"      "Car"      "Car"
"SUV"
##     [49] "Pickup"   "Car"      "Car"      "Car"      "SUV"      "Car"      ""         ""
##     [57] "Car"      "Car"      ""         "Car"      ""         "Pickup"   "Pickup"
"Car"
##     [65] "SUV"      "Car"      "Car"      "SUV"      "Car"      "Car"      "Car"
"Car"
##     [73] "Car"      "Pickup"   "Car"      ""         "Car"      "Car"      "Car"      ""
##     [81] "SUV"      "Car"      "Car"      ""         "Pickup"   "Car"      "Car"
"Car"
##     [89] "SUV"      "Car"      "Pickup"   "Car"      "SUV"      ""         ""
"Car"
##     [97] ""         "SUV"      "SUV"      "Car"      "Car"      "Pickup"   "Car"
"Pickup"
##    [105] "Car"      "Car"      "Car"      "Car"      "SUV"      "SUV"      "Car"      ""
##    [113] "Pickup"   "Car"      "Car"      "Car"      "Car"      ""         ""
"Car"
##    [121] "SUV"      "SUV"      "Car"      "Car"      "Car"      "Car"      "Car"
"Car"
##    [129] "Car"      "Car"      "Car"      "Pickup"   "Car"      "Car"      "Car"
"Car"
##    [137] "Car"      "SUV"      "SUV"      "Car"      "Pickup"   "Car"      "Car"
"Car"
##    [145] ""         "Car"      "Car"      "Car"      "Car"      "Car"      "Car"
"Pickup"
##    [153] "Car"      "Car"      "Car"      "Car"      "Car"      "SUV"      "Car"
"Car"
##    [161] "Car"      "Car"      "Pickup"   "Pickup"   "SUV"      "Car"      "Car"
"Car"
##    [169] "Pickup"   "Pickup"   "SUV"      "SUV"      "Car"      "Car"      "SUV"
"SUV"
##    [177] ""         "Car"      "Pickup"   "Car"      "Car"      "Car"      ""
"Car"
##    [185] "Pickup"   ""         "Car"      "Car"      ""         "Car"      "Car"
"Car"
##    [193] "Car"      "Car"      "Car"      "Car"      "Car"      "Car"      "SUV"
"Car"
##    [201] "Car"      "Car"      ""         "Pickup"   ""         ""         "Car"
"SUV"
##    [209] "SUV"      "Car"      "SUV"      "Pickup"   "Car"      ""         ""
"Car"

```

```

## [217] "Pickup" "SUV" "SUV" "Car" "Car" "SUV" "Car"
"Car"
## [225] "Car" "Pickup" "" "Car" "Pickup" "" ""
"Car"
## [233] "Car" "Car" "Pickup" "Pickup" "Car" "Car" "Pickup"
"Car"
## [241] "SUV" "Pickup" "SUV" "Pickup" "Car" "Car" "Pickup" ""
## [249] "Pickup" "Car" "" "Car" "Pickup" "Car" "Car"
"Car"
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"Car"
## [265] "Car" "Pickup" "Car" "Car" "Car" "Car" "SUV"
"Car"
## [273] "Pickup" "" "Pickup" "Car" "Pickup" "Car" "Car"
"Pickup"
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## [289] "Car" "" "Pickup" "Car" "Car" "Car" "Pickup"
"Car"
## [297] "Car" "Pickup" "" "Car" "Pickup" "Car" ""
"Pickup"
## [305] "Car" "Car" "Car" "SUV" "Car" "Pickup" "Pickup"
"Car"
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"Car"
## [321] "Car" "SUV" "Car" "Car" "SUV" "Car" ""
"Pickup"
## [329] "Car" "Pickup" "Car" "Car" "Car" "Car" "Car" ""
## [337] "SUV" "SUV" "Pickup" "Car" "Pickup" "SUV" "Pickup"
"SUV"
## [345] "Car" "Car" "Car" "SUV" "" "Car" "Pickup"
"Pickup"
## [353] "" "SUV" "Car" "Car" "Car" "Pickup" "Car"
"Pickup"
## [361] "Car" "Car" "SUV" "Car" "Car" "Car" "SUV"
"SUV"
## [369] "Car" "Car" "Car" "SUV" "" "Car" "Car"
"SUV"
## [377] "Car" "Pickup" "Pickup" "Car" "Car" "Car" "Pickup"
"Car"
## [385] "Pickup" "Car" "Car" "Pickup" "Pickup" "" "Pickup"
"Car"
## [393] "SUV" "SUV" "" "SUV" "Car" "" "Car"
"Pickup"
## [401] "Car" "" "Car" "Pickup" "Car" "Car" "Car"
"Car"
## [409] "Car" "SUV" "Car" "" "Car" "Pickup" "SUV"
"Car"
## [417] "Car" "Pickup" "Car" "SUV" "Car" "Car" "Pickup"
"Pickup"
## [425] "SUV" "Car" "Car" "Car" "Car" "SUV" "Pickup"

```

```

"Car"
## [433] "Car" "Car" "" "Pickup" "Car" "Pickup" "Car"
"Car"
## [441] "Car" "Car" "Car" "" "Pickup" "Car" "Car"
"Car"
## [449] "Car" "Car" "Pickup" "Car" "Car" "Pickup" "Car"
"SUV"
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"Car"
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"SUV"
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"Pickup"
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## [521] "Car" "SUV" "Car" "Car" "Car" "Pickup" "Pickup"
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"Car"
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"Car"
## [553] "Car" "SUV" "SUV" "Car" "Car" "Car" "Car"
"Car"
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"Car"
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"Car"
## [593] "SUV" "SUV" "Car" "Car" "Car" "Car" "Car"
"Car"
## [601] "Car" "Pickup" "Pickup" "" "Car" "Car" "Car"
"SUV"
## [609] "Car" "Car" "Pickup" "Car" "SUV" "Car" "Car"
"Car"
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"Car"
## [625] "Car" "Car" "Pickup" "Car" "Pickup" "SUV" ""

```

```

"Car"
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"Car"
## [641] "Car"      "Pickup" "Pickup" "SUV"      "Pickup" "Car"      "Pickup"
"Car"
## [649] "Car"      ""      "SUV"      "Car"      "Car"      "Car"      "Car"
"Car"
## [657] "Car"      "SUV"      "Car"      "Car"      "Car"      "Car"      "Car"
"Car"
## [665] ""      "Car"      "Pickup" "SUV"      "Car"      "Car"      "Car"      ""
## [673] "SUV"      "Pickup" "Pickup" "Pickup" "Car"      "Car"      ""      ""
## [681] "Car"      "Car"      "SUV"      "Car"      "SUV"      "Car"      "Car"      ""
## [689] "Car"      "Pickup" "Car"      ""      "Car"      "Car"      "Pickup"
"Car"
## [697] "Car"      "Car"      "SUV"      "Pickup" "Car"      "SUV"      "Car"
"Car"
## [705] "Car"      "Pickup" "Pickup" "Pickup" ""      "Pickup" "Pickup"
"Car"
## [713] "Car"      "Car"      ""      "Car"      "SUV"      ""      "Car"      ""
## [721] "SUV"      "Car"      "Car"      "Car"      "Car"      "SUV"      "Car"
"Pickup"
## [729] "SUV"      "Car"      "SUV"      ""      "SUV"      "Car"      "Car"
"Car"
## [737] "Car"      "Pickup" "Pickup" "Pickup" "Car"      "Pickup" "Car"      ""
## [745] "Pickup" "Car"      "SUV"      "SUV"      "SUV"      "Car"      "Car"
"SUV"
## [753] "Pickup" "Car"      "Car"      "Car"      "Car"      "Car"      "Car"
"Pickup"
## [761] "SUV"      "Car"      "Car"      "SUV"      "Car"      "Pickup" "SUV"
"Car"
## [769] "Car"      "Pickup" "Car"      "SUV"      "Pickup" "Car"      "Car"
"Pickup"
## [777] "SUV"      "Car"      "Car"      "Car"      ""      "SUV"      "Car"
"Pickup"
## [785] "Car"      "Pickup" "Car"      "Car"      "Pickup" "Car"      "Car"
"SUV"
## [793] "Car"      "Car"      "Pickup" "Car"      "Car"      "Car"      "Car"
"Car"
## [801] "Pickup" "Car"      "Pickup" "Car"      "SUV"      ""      "Car"
"Pickup"
## [809] "SUV"      "Car"      "Pickup" "Pickup" "Pickup" "Car"      "Car"
"SUV"
## [817] "Pickup" "Car"      "SUV"      "Pickup" "Car"      "SUV"      "Car"
"Car"
## [825] "Car"      "Car"      "SUV"      ""      "Car"      "Car"      "Car"
"Pickup"
## [833] "Pickup" "Car"      "Car"      "Car"      "Pickup" "SUV"      "SUV"      ""
## [841] "Car"      "SUV"      ""      "Car"      "Car"      "Car"      "Car"      ""
## [849] "Pickup" "Car"      ""      "Car"      "SUV"      "Car"      "Car"
"Pickup"

```

## [857]	""	""	"SUV"	"Car"	"Car"	"SUV"	"Car"	
	"Car"							
## [865]	"Car"	"Car"	"Pickup"	"Pickup"	""	"Car"	"Car"	
	"Car"							
## [873]	"Car"	"Car"	"Pickup"	"Car"	"Car"	"Pickup"	"Car"	
	"Car"							
## [881]	"Car"	"SUV"	"Car"	"Car"	"Car"	"SUV"	"Car"	
	"SUV"							
## [889]	"SUV"	"Car"	"Car"	"Car"	"Car"	""	"Car"	
	"Car"							
## [897]	"Car"	"Car"	""	"Car"	"Car"	"Pickup"	"SUV"	""
## [905]	"Car"	"Pickup"	""	"SUV"	"Car"	"Car"	"Car"	
	"Car"							
## [913]	"Pickup"	"SUV"	"SUV"	"Car"	"SUV"	"SUV"	""	
	"SUV"							
## [921]	"SUV"	"Car"	"Car"	"Car"	"SUV"	"Pickup"	"Car"	""
## [929]	"Pickup"	"SUV"	"Car"	"Pickup"	"Pickup"	"Pickup"	""	
	"Pickup"							
## [937]	"Car"	"Car"	"Car"	"SUV"	"SUV"	"Pickup"	""	
	"Car"							
## [945]	"Car"	"Car"	"Pickup"	"SUV"	"Car"	""	"Car"	
	"Pickup"							
## [953]	"Car"	"Car"	""	"SUV"	"Car"	"Car"	"Car"	
	"Car"							
## [961]	"Car"	"Car"	"Car"	"SUV"	"Pickup"	"Car"	"Car"	
	"Car"							
## [969]	""	"Car"	"Pickup"	""	"Pickup"	"Car"	"Pickup"	
	"Pickup"							
## [977]	""	"SUV"	"Car"	"Car"	"Pickup"	"Pickup"	"SUV"	
	"Car"							
## [985]	"Pickup"	""	"SUV"	"SUV"	"Car"	"Car"	""	
	"Car"							
## [993]	""	""	"Pickup"	"Pickup"	"Car"	"Car"	"Car"	
	"Car"							
## [1001]	"Pickup"	""	"Pickup"	"Pickup"	"Car"	"SUV"	"SUV"	
	"Car"							
## [1009]	"Car"	"Car"	"Pickup"	"Car"	"SUV"	"Car"	"Car"	
	"Pickup"							
## [1017]	"Car"	"Car"	"Car"	"SUV"	"Car"	"Car"	"Car"	
	"Car"							
## [1025]	"Pickup"	"SUV"	"Car"	""	"Car"	"Pickup"	"Car"	
	"Pickup"							
## [1033]	"Car"	"Car"	"Car"	"Car"	"Car"	"Car"	""	
	"Car"							
## [1041]	"Car"	"Pickup"	""	"Car"	"Car"	"Car"	"Car"	
	"Car"							
## [1049]	"Car"	"Car"	"Pickup"	"Car"	"Car"	"SUV"	"Pickup"	
	"SUV"							
## [1057]	""	"Car"	"Car"	"SUV"	"Car"	"Car"	"Car"	
	"Pickup"							

```
## [1065] "Car"      "Car"      "Car"      "Pickup"   "Car"      "Car"      "SUV"
"Pickup"
## [1073] ""         "SUV"      "Car"      "Pickup"   "SUV"      "Car"      "SUV"
"Pickup"
## [1081] "Car"      "Car"      "Car"      "Pickup"   "Car"      "Car"      "Pickup" ""
## [1089] "Pickup"   "Pickup"   "Car"      "Car"      "Car"      "Pickup"   "Car"
"Car"
## [1097] "Car"      "Car"      "SUV"      "Car"      "Car"      "Pickup"   "SUV"
"Car"
## [1105] "Car"      "Car"      "Pickup"   "Car"      "SUV"      "Car"      "Pickup"
"Car"
## [1113] "Pickup"   "SUV"      "Car"      "Car"      "Car"      "Car"      "Pickup"
"SUV"
## [1121] "SUV"      "SUV"      "Car"      "Pickup"   "Car"      "Car"      "SUV"
"Car"
## [1129] "Car"      "Car"      "SUV"      "Car"      "Pickup"   "Car"      "Car"
"Car"
## [1137] "Pickup"   "Car"      "Car"      "Car"      "SUV"      "SUV"      "Car"
"Pickup"
## [1145] "SUV"      "Pickup"   "Car"      "SUV"      "Car"      "Pickup"   "SUV"
"Pickup"
## [1153] "SUV"      "Pickup"   "Car"      "Car"      "Car"      "Car"      "Pickup"
"SUV"
## [1161] ""         ""         "SUV"      ""         "SUV"      "Car"      "Pickup"
"Car"
## [1169] "Car"      "Car"      "Car"      "Car"      "SUV"      "Car"      "Car" ""
## [1177] "Car"      "Car"      "Pickup"   "SUV"      "Pickup"   "Car"      "Car" ""
## [1185] "SUV"      "Car"      "Car"      "Car"      "Car"      "Car"      "Car"
"Pickup"
## [1193] "Car"      "Pickup"   ""         "Car"      ""         "Car"      ""
"Car"
## [1201] ""         "SUV"      ""         "Pickup"
```

Calculate the mean age of people who took the survey. Use na.rm to remove the NA values.

```
mean_age <- mean(mydata$age, na.rm=TRUE)
mean_age

## [1] 47.86441
```

Summarize the age and education level of people who took the survey using the summary() function

```
summary(mydata$age)

##      Min. 1st Qu.  Median    Mean 3rd Qu.    Max.   NA's
##   18.00   36.00   47.00   47.86   58.00   92.00    24

summary(mydata$education)
```

```
##      Min. 1st Qu.  Median    Mean 3rd Qu.    Max.     NA's  
##      1.00    2.00    3.00    2.59    3.00    3.00         5
```

Get the total number of people who took the survey by getting the number of rows in the dataset

```
num_pp <- nrow(mydata)  
num_pp  
## [1] 1204
```