

# Project 10 Solutions

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Collaborators: N/A

TA help: Katie Brinkers guided with problems 1-7, explained new concepts

Online resources used: Stat 190 Example Book (All problems)

## Question 1

```
#Load up data
users <- read.csv("/class/datamine/data/okcupid/filtered/users.csv", sep = ",")
head(users)
```

	q41	q42	q43	q45	q46	q48	q49	q50	q55					
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	Carefree	<NA>	No					
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>					
3	Extremely important	<NA>	<NA>	<NA>	Good	<NA>	Carefree	<NA>	No					
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>					
5	Not at all important	<NA>	<NA>	<NA>	Interesting	Weird	Intense	<NA>	<NA>					
6	Not at all important	<NA>	<NA>	<NA>	Good	Weird	<NA>	<NA>	<NA>					
	q56	q57	q60	q61	q63	q65	q67	q68	q69	q70	q71	q73		
1	No	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No	No	<NA>	<NA>		
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
3	<NA>	<NA>	Warm-hearted	<NA>	<NA>	<NA>	<NA>	<NA>	No	No	Big city	<NA>		
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>		
6	No	No	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>	No	No	<NA>		
	q74	q76	q77	q78	q79									
1	<NA>	<NA>	Sometimes	<NA>	Never.									
2	<NA>	<NA>	<NA>	<NA>	<NA>									
3	Clothes	<NA>	Rarely	<NA>	I smoked in the past, but no longer.									
4	<NA>	<NA>	Sometimes	<NA>	<NA>									
5	<NA>	<NA>	Sometimes	<NA>	<NA>									
6	Food	<NA>	Sometimes	Yes	I smoke occasionally.									
	q80	q81	q82	q84	q86	q87	q90	q91	q92	q95	q96			
1	I never do drugs.	Rarely	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>	<NA>			
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
3	<NA>	Rarely	<NA>	No	No	No	<NA>	Read	<NA>	<NA>	<NA>			
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
5	<NA>	<NA>	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>	<NA>			
6	I never do drugs.	Never	<NA>	<NA>	<NA>	No	<NA>	Read	<NA>	<NA>	<NA>			
	q97	q105	q106	q109	q110	q111	q112	q113	q122	q123	q124	q125	q126	q127
1	<NA>	No	No	<NA>	<NA>	<NA>	<NA>	<NA>	A lot	No	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
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4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>

6 <NA> No <NA> <NA> <NA> <NA> <NA> <NA> A lot No <NA> <NA> <NA> <NA>  
q128 q129 q130 q132 q133 q134 q135 q137 q140 q141  
1 I have no tattoos <NA> <NA> <NA> <NA> <NA> <NA> No <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 I have no tattoos No <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> Yes  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 I have no tattoos <NA> Naked <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q154 q157 q159 q160 q161 q163 q165 q166 q170 q172 q173  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> More freedom <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 Yes, it would. <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
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q175 q178 q179 q180 q182 q183 q185 q186 q190 q192 q193 q196 q199 q209  
1 <NA> The sun <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> Yes  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> The sun <NA> <NA> <NA> <NA> <NA> Yes <NA> <NA> <NA> <NA> <NA> No  
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6 No The sun <NA> <NA> <NA> <NA> No <NA> <NA> Yes <NA> <NA> <NA> <NA>  
q210 q211 q212 q213 q214 q215 q218 q219 q223 q225 q226  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 Yes <NA> <NA> <NA> <NA> <NA> <NA> No <NA> <NA> the right to vote  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 No <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 No <NA> <NA> <NA> No art <NA> <NA> <NA> <NA> the right to bear arms  
q231 q234 q241 q242 q244 q246 q249 q252 q254 q255 q256 q258 q262 q265  
1 <NA> <NA> <NA> No <NA> <NA> <NA> <NA> <NA> 89547 <NA> <NA> <NA> <NA>  
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q266 q267 q268 q271 q273 q280 q286 q288 q291 q298 q301 q303 q304 q307  
1 <NA> <NA> <NA> NA <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
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6 No No Yes NA <NA> <NA> <NA> <NA> <NA> <NA> No <NA> No <NA>  
q308 q311 q315 q316 q318 q320 q321 q322 q332 q334 q335  
1 <NA> <NA> <NA> <NA> Not important at all <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 Yes <NA> <NA> <NA> Somewhat important <NA> <NA> <NA> <NA> <NA> No  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 Yes <NA> <NA> <NA> Not important at all <NA> <NA> <NA> <NA> <NA> <NA>  
q337 q338 q340 q341 q342 q346 q347 q351 q352  
1 <NA> <NA> Yes <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 Definate I'm more mature <NA> <NA> <NA> <NA> <NA> <NA> Extremely honest

4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> I'm less mature <NA> Yes <NA> <NA> <NA> <NA> <NA>  
q354 q356 q365 q382 q383 q387 q388 q389 q391 q401 q403 q404 q409 q410  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> Yes Yes <NA> <NA> <NA>  
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q411 q412 q413 q417 q425 q426 q427 q428 q434 q435 q437 q439 q441 q442  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> Yes <NA> <NA> <NA> Bad  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> No <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> Bad  
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6 <NA> <NA> <NA> <NA> Yes Yes <NA> <NA> <NA> <NA> <NA> No No Bad  
q444 q454 q457 q458 q468 q471 q472 q473 q477  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> Yes <NA> <NA> A mile  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> My degree is not from the U.S. A mile  
q484 q485 q486 q487 q488 q489 q501 q511 q512 q513  
1 <NA> <NA> Welfare is mostly good <NA> <NA> <NA> No <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> Yes <NA> <NA> Yes  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> No <NA> <NA> <NA>  
6 <NA> <NA> Welfare is mostly good <NA> <NA> <NA> No 1 in 4 <NA> No  
q525 q531 q542 q553 q564 q579  
1 <NA> Scrabble <NA> Yes <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> Yes <NA> <NA>  
6 <NA> <NA> <NA> Yes <NA> <NA>  
q594  
1 <NA>  
2 <NA>  
3 No, some subjects should not be joked about.  
4 <NA>  
5 <NA>  
6 Yes, anything can be funny in the right light.  
q612 q614 q617 q656  
1 Yes, students should hear both sides something fun? <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> read books Better  
4 <NA> <NA> <NA> <NA>  
5 No, creationism has no place in schools <NA> <NA> <NA>  
6 No, creationism has no place in schools <NA> <NA> <NA>  
q712 q763 q838 q868 q887 q913 q946 q986 q997 q1052  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> Both Rarely

2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	Soul Mate	<NA>	<NA>	Cats	Sometimes		
4	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	
5	<NA>	<NA>	Yes	<NA>	<NA>		<NA>	<NA>	<NA>	Cats	<NA>	
6	<NA>	<NA>	Yes	<NA>	<NA>		<NA>	<NA>	<NA>	Both	Rarely	
							q1081	q1099	q1100	q1102	q1103	q1104
1							<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2							<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	I'll	stick	with	my	principles,	thanks.	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
4							<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5							<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6							<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q1112	q1117	q1119	q1122	q1124	q1153	q1172	q1179	q1201	q1293	q1309	q1311
1	Yes	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	46	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	Yes	46	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	Yes	<NA>	<NA>	<NA>	<NA>	<NA>	No	<NA>	46	<NA>	<NA>	<NA>
	q1440	q1446	q1447	q1454	q1471	q1536	q1667					
1	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>					
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>					
3	No	<NA>	<NA>	Yes	<NA>	<NA>	<NA>					
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>					
5	No	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>					
6	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>					
							q1707	q1712	q1730	q1773	q1782	
1	Cheerful!	I	have	a	positive	outlook.	<NA>	<NA>	<NA>	<NA>		
2							<NA>	<NA>	<NA>	<NA>	<NA>	
3		Meh.	I	have	my	ups and downs.	<NA>	Yes	<NA>	Yes		
4							<NA>	<NA>	<NA>	<NA>	<NA>	
5							<NA>	<NA>	<NA>	<NA>	<NA>	
6							<NA>	Kind of shy	<NA>	<NA>	<NA>	
	q1783	q1810	q1815							q1830		
1	<NA>	<NA>	No							<NA>		
2	<NA>	<NA>	<NA>							<NA>		
3	<NA>	<NA>	<NA>	Compassionate	nature	and	a	shoulder	to	support	you	
4	<NA>	<NA>	<NA>							<NA>		
5	<NA>	<NA>	Yes							<NA>		
6	<NA>	<NA>	No							<NA>		
	q1832	q1976	q2017	q2457	q2717	q2781	q4018	q5417	q5886	q6016	q6017	q6019
1	<NA>	<NA>	<NA>	No	<NA>	<NA>	Yes	No	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	No	<NA>	<NA>	Yes	Yes	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q6027	q6032	q6040	q6073	q6109	q6111	q6123	q6124	q6155	q6347	q6350	
1	<NA>	No	Yes	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
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3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No	<NA>	
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
6	<NA>	No	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	Average	

	q6354	q6520		q6527	q6537	q6542	q6710	q6722	q6765	q6813	q6835	
1	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
2	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
3	<NA>	<NA>	Yes, in my head	Yes	Yes	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	
4	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
5	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
6	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
	q6850	q6867	q6946	q6971	q7040	q7085	q7204		q7239	q7278	q7535	q7578
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	Immaturity	<NA>	<NA>	<NA>	<NA>
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5	<NA>	<NA>	<NA>	<NA>	<NA>	Yes	<NA>		<NA>	<NA>	<NA>	<NA>
6	<NA>	Yes	<NA>	No	<NA>	<NA>	<NA>	Arrogance	<NA>	<NA>	<NA>	<NA>
	q8038	q8079	q8142		q8155	q8159	q8199	q8205	q8632	q8672		
1	<NA>	<NA>	<NA>	Seldom or never.	<NA>	<NA>	<NA>	<NA>	<NA>	Why		
2	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
3	<NA>	<NA>	<NA>	Seldom or never.	<NA>	<NA>	<NA>	<NA>	<NA>	Why		
4	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
5	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
6	<NA>	<NA>	<NA>	Seldom or never.	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
				q8865	q8891	q9385	q9417		q9418	q9422	q9446	q9447
1				<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
2				<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
3	Yes, I have a fulltime job			<NA>	<NA>	<NA>	<NA>	Important	<NA>	<NA>	<NA>	<NA>
4				<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
5				<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
6	Yes, I have a fulltime job			<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
	q9522	q9549	q9662	q9688	q11551	q12210	q12221	q12428				
1	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>				
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
3	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>	No				
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
5	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>	<NA>				
6	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>	<NA>				
								q12503	q12551	q12556	q12598	
1								<NA>	<NA>	<NA>	<NA>	
2								<NA>	<NA>	<NA>	<NA>	
3							From time to time.	<NA>	<NA>	<NA>	<NA>	
4								<NA>	<NA>	<NA>	<NA>	
5								<NA>	<NA>	<NA>	<NA>	
6	On special occasions (birthdays, Christmas, etc.).							<NA>	<NA>	<NA>	<NA>	
	q12625	q12750	q12772	q12796	q12822	q12945	q12949	q12950	q12954	q12955		
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
3	No	<NA>	<NA>	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>		
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
6	No	No	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		
		q12970	q13006	q13032				q13054	q13086	q13103		
1	Twice or more a day	<NA>	<NA>	<NA>				<NA>	<NA>	<NA>		
2		<NA>	<NA>	<NA>				<NA>	<NA>	<NA>		
3	Once a day	Yes	<NA>	<NA>				<NA>	<NA>	<NA>		
4		<NA>	<NA>	<NA>				<NA>	<NA>	<NA>		

5 Twice or more a day <NA> <NA> <NA> <NA> <NA>  
 6 Twice or more a day Yes <NA> I support the laws <NA> <NA>  
     q13106 q13110 q13112 q13142 q13669 q13759 q14663  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> No No <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 I'd consider it. <NA> I walk quickly. No <NA> Yes No  
     q14667 q14833 q14835 q14853 q14928 q15015 q15030  
 1 <NA> <NA> <NA> <NA> <NA> <NA> Music  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> On my right hand <NA> <NA> <NA> Books  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> On my right hand <NA> <NA> <NA> <NA>  
 6 Yes No / probably not <NA> <NA> <NA> <NA> Movies  
     q15037 q15172 q15182 q15280 q15365 q15372 q15379  
 1 <NA> <NA> Someone who is always sad No <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 Yes <NA> <NA> <NA> <NA> <NA> No <NA>  
 4 <NA> <NA> <NA> No <NA> <NA> <NA>  
 5 <NA> <NA> Someone who is always sad <NA> <NA> <NA> <NA>  
 6 <NA> <NA> Someone who is always sad Yes <NA> No <NA>  
     q15409 q15414 q15418  
 1 <NA> <NA> <NA>  
 2 <NA> <NA> <NA>  
 3 <NA> <NA> A mix of both  
 4 <NA> <NA> <NA>  
 5 <NA> <NA> <NA>  
 6 <NA> No, I have not used them but I would try them. Independent  
     q15427 q15550 q15634 q15637 q15695  
 1 <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA>  
 6 <NA> 15 years <NA> <NA> <NA>  
     q15698 q15704 q15742  
 1 Kids are precious - they love me and I love them! <NA> <NA>  
 2 <NA> <NA> <NA>  
 3 Kids are precious - they love me and I love them! It's okay. Very little  
 4 <NA> <NA> <NA>  
 5 <NA> <NA> <NA>  
 6 <NA> <NA> <NA>  
     q15743 q15745 q15746 q15749 q15752 q15756 q15757 q15767  
 1 <NA> <NA> <NA> <NA> Extremely important Yes <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> Not at all important <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
     q15784 q15839 q15862 q15876 q15889 q15946  
 1 No <NA> <NA> <NA> Science <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA>

3 <NA> <NA> <NA> <NA> Equally in both <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> Yes <NA> <NA> Science No  
q16053 q16088  
1 Hesitant, but I'd certainly consider it. <NA>  
2 <NA> <NA>  
3 Totally willing! <NA>  
4 <NA> <NA>  
5 Totally willing! <NA>  
6 Totally willing! <NA>  
q16153 q16271 q16295 q16317 q16362  
1 <NA> <NA> <NA> No <NA>  
2 <NA> <NA> <NA> <NA> <NA>  
3 Earth's rotation on its axis <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 Earth's tilt in relation to the sun <NA> <NA> I don't know <NA>  
q16371 q16434 q16452 q16487  
1 <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> Where's my ticket?  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 Are hesitant, but would consider it. <NA> <NA> Where's my ticket?  
q16497 q16557 q16571 q16584 q16713 q16752 q16862 q17017 q17021  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> Never <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> Yes <NA> <NA> <NA> No  
6 <NA> Bob Dylan <NA> <NA> Yes <NA> Depends <NA> <NA>  
q17106 q17168 q17382 q17439 q17457 q17582 q17620 q17705 q17991 q18097  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> No. Okay <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> Yes <NA> <NA> <NA> <NA> <NA>  
q18108 q18125 q18153 q18154 q18212 q18247 q18282  
1 <NA> <NA> <NA> NA <NA> <NA> <NA>  
2 <NA> <NA> <NA> NA <NA> <NA> <NA>  
3 <NA> <NA> <NA> NA <NA> <NA> <NA>  
4 <NA> <NA> <NA> NA <NA> <NA> <NA>  
5 <NA> No <NA> NA <NA> <NA> <NA>  
6 <NA> <NA> <NA> NA <NA> <NA> <NA>  
q18398 q18433 q18504  
1 <NA> <NA> <NA>  
2 <NA> <NA> <NA>  
3 Don't touch that dial -- I like myself as is. <NA> <NA>  
4 <NA> <NA> <NA>  
5 <NA> <NA> <NA>  
6 Don't touch that dial -- I like myself as is. Sort of positive <NA>  
q18538 q18555 q18569 q18576 q18609

1 <NA> <NA> <NA> <NA> Yes, I'm a culinary genius.  
 2 <NA> <NA> <NA> <NA> <NA>  
 3 It wasn't a 'phase'! Yes <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> Yes, with a cook book.  
 q18622 q18638 q18644 q18648 q18650 q18662 q18663 q18664 q18670 q18698  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q18699 q18708 q18714 q18759 q18763  
 1 <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> Yes, I always try to do the right thing.  
 q18776 q18779 q18809 q18814 q18832 q18834 q18843 q18857 q18858 q18861  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> Knowledge <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> Knowledge <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> Love No 8+ <NA> <NA>  
 q18867 q18870 q18875 q18894 q18905 q18906 q18918  
 1 <NA> <NA> Very damn important <NA> <NA> <NA> Yes  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> Important-ish <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> Important-ish <NA> I'm Not Sure <NA> <NA>  
 q18935 q18946 q18955 q18964 q19003 q19011 q19075  
 1 <NA> <NA> No <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA> Yes  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> No Yes  
 q19079 q19081 q19088 q19094  
 1 <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA>  
 6 It gt 2 b dis typ: cuz it showz dat dey is fik <NA> <NA> <NA>  
 q19100 q19108 q19198 q19215 q19265 q19392 q19445 q19446  
 1 <NA> <NA> <NA> <NA> Necessary <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> Nice, but not mandatory <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> Nice, but not mandatory <NA> <NA> <NA>



6 <NA> <NA> <NA> Yes <NA> <NA> <NA> <NA>  
q19449 q19458 q19475 q19481 q19567 q19652  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> None Less than 1 hour  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> Yes, it's perfectly ok <NA> <NA> None <NA>  
q19664 q19690 q19691 q19695 q19748 q19776 q19799 q19874 q19885  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> 12+ months <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q19897 q19898 q19931 q20016 q20036  
1 <NA> I'm an information sponge Profoundly annoying. <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA>  
3 <NA> I'm an information sponge Profoundly annoying. <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 <NA> I'm an information sponge <NA> <NA> <NA>  
q20096 q20121 q20196 q20240 q20290 q20298 q20310  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> Poor Not really A sign of strength <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q20408 q20418 q20452  
1 <NA> Sometimes <NA>  
2 <NA> <NA> <NA>  
3 Yes, but I don't practice any of these. Sometimes <NA>  
4 <NA> <NA> <NA>  
5 <NA> <NA> <NA>  
6 <NA> No <NA>  
q20519 q20530 q20633 q20745 q20773  
1 Sure. I'm interested in sharing our beliefs. <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA>  
3 Sure. I'm interested in sharing our beliefs. Yes <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA>  
q20818 q20838 q20851  
1 <NA> <NA> <NA>  
2 <NA> <NA> <NA>  
3 <NA> Very well groomed. <NA>  
4 <NA> <NA> <NA>  
5 <NA> <NA> <NA>  
6 <NA> <NA> <NA>  
q20889 q20928 q20930  
1 It refers to a very specific kind of sex. <NA> Average  
2 <NA> <NA> <NA>  
3 It refers to a very specific kind of sex. <NA> Average

4 <NA> <NA> <NA>  
5 <NA> <NA> Average  
6 <NA> <NA> Average  
q20950 q20967  
1 <NA> <NA>  
2 <NA> <NA>  
3 <NA> <NA>  
4 <NA> <NA>  
5 <NA> <NA>  
6 Are being insensitive and/or rude <NA>  
q20976 q20981 q21086 q21122  
1 That seems like an average number. <NA> two, to, too <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 I guess, but It doesn't change how I feel. <NA> <NA> <NA>  
q21175 q21181 q21245 q21249 q21411 q21729  
1 <NA> <NA> <NA> <NA> Sometimes. <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA>  
3 Yes Have them pay the whole bill <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> Split the bill <NA> <NA> <NA> <NA>  
q21754 q21792 q21793 q21896 q21986 q22021  
1 <NA> <NA> <NA> <NA> <NA> It's not very important  
2 <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> It's somewhat important.  
4 <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> It's not important at all.  
q22122 q22125  
1 A few days <NA>  
2 <NA> <NA>  
3 <NA> <NA>  
4 <NA> <NA>  
5 <NA> <NA>  
6 I'd meet right away if their profile were cool Slim Men/Women  
q22198 q22419  
1 <NA> <NA>  
2 <NA> <NA>  
3 <NA> <NA>  
4 <NA> <NA>  
5 I'm vegetarian too <NA>  
6 I'm Not Sure/ I would ask them first <NA>  
q22496 q22534 q22569 q22683 q22944 q22991  
1 <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA>  
6 I love boardgames, let's go play. <NA> <NA> <NA> <NA> <NA>  
q23120 q23132 q23147 q23233  
1 <NA> <NA> <NA> <NA>

2	<NA>	<NA>	<NA>	<NA>
3	Other Not really, but I will on occasion	<NA>	Yes, absolutely	
4	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>
6	Face/Smile	<NA>	<NA>	<NA>

	q23293	q23305	q23338
1	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>
3	Wholesome	<NA>	<NA>
4	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>
6	Crazy and colorful More than 10 countries.	<NA>	

	q23389	q23390	q23439
1	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>
6	Cool, what language are they speaking?	<NA>	<NA>

	q23477	q23507	q23532
1	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>
3	Right (Art/Philosophy/Emotion/Imagination)	<NA>	<NA>
4	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>
6	<NA> I don't know	<NA>	

	q23543	q23544	q23618	q23696	q23733	q23779	q23834
1	<NA>	<NA>	<NA>	Never	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	Sometimes	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	No, it's not necessary	<NA>	<NA>	<NA>	<NA>	<NA>	Yes
6	No, it's not necessary	<NA>	<NA>	<NA>	<NA>	<NA>	Yes

	q23951	q23954	q24013	q24125	q24137	q24282	q24333	q24345	q24469
1	<NA>	<NA>	<NA>	No	<NA>	Very inclined	No	A lot!	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	No	<NA>	Very inclined	No	A lot!	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	Sometimes	<NA>	No	<NA>	<NA>	No	A bit.	<NA>

	q24496	q24688	q24740	q24748	q25017	q25063	q25107
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>

	q25114	q25294	q25421
1	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>
3	New Years Eve in Times Square	<NA>	<NA>
4	<NA>	<NA>	<NA>
5	Music Festival	<NA>	<NA>
6	Music Festival	<NA>	Politics

		q25561		q25734	q25768
1		<NA>		<NA>	<NA>
2		<NA>		<NA>	<NA>
3	Nope, but I see why you're asking	Wouldn't even be playing.		Yes	
4		<NA>		<NA>	<NA>
5		<NA>	All the way	<NA>	
6		<NA>		<NA>	<NA>
	q25809	q26052	q26144	q26204	q26299 q26317
1	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	Light (Blonde, Light Brown, Red) <NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	Yes	<NA>	<NA>	<NA>
	q26367	q26529		q26557	q26573 q26582 q26678 q26720
1	<NA>	<NA>	Doesn't faze you one bit	<NA>	<NA>
2	<NA>	<NA>		<NA>	<NA>
3	No	<NA>	Doesn't faze you one bit	<NA>	<NA>
4	<NA>	<NA>		<NA>	<NA>
5	<NA>	<NA>		<NA>	<NA>
6	No	<NA>	Doesn't faze you one bit	<NA>	<NA>
	q27173	q27240	q27243	q27477	q27527 q27747 q27794 q27915 q27921 q28206
1	<NA>	<NA>	<NA>	Yes	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	No	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	Often	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>
	q28386		q28478	q28549	q28682 q28685 q28741 q28758
1	<NA>		<NA>	<NA>	<NA>
2	<NA>		<NA>	<NA>	<NA>
3	<NA>		<NA>	<NA>	<NA>
4	<NA>		<NA>	<NA>	<NA>
5	<NA>		<NA>	<NA>	<NA>
6	<NA>	I don't care either way.	<NA>	<NA>	<NA>
	q28902		q29032		q29055 q29211
1	<NA>		<NA>	Nothing wrong with that.	<NA>
2	<NA>		<NA>		<NA>
3	<NA>	Social / Interpersonal			<NA>
4	<NA>		<NA>		<NA>
5	<NA>		<NA>		<NA>
6	<NA>	Visual / Spatial / Artistic			<NA>
	q29389	q29652	q29778	q29792	q29815 q29829
1	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	Yes, I love dressing up. I dislike it.	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	Always
6	<NA>	<NA>	<NA>	<NA>	I dislike it. Always
	q29843	q29859	q29951	q30115	q30271 q30384
1	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>



3 <NA> Never - Get a job <NA> <NA>  
 4 <NA> Never - Get a job <NA> <NA>  
 5 <NA> Never - Get a job <NA> <NA>  
 6 I would, but it's too expensive Never - Get a job <NA> I Like It  
 q34333 q34511 q34519 q34929 q34933 q35078 q35102 q35281  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 Dominance/Aggression <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 Submission/Shyness <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q35321 q35347 q35385 q35409 q35415 q35475  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> Once a day or more. <NA> <NA> None.  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> Clean up immediately. <NA> <NA>  
 q35520 q35536 q35564 q35593 q35600  
 1 <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA>  
 q35606 q35611 q35660 q35778  
 1 <NA> <NA> Usually Maybe.  
 2 <NA> <NA> <NA> <NA>  
 3 Heck yeah! I'll bring the hot cocoa/coffee/tea. <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA>  
 6 <NA> <NA> Rarely Maybe.  
 q35862 q35894 q35904 q35906 q35955 q35971  
 1 <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> Very comfortable <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> Yes <NA> I never borrow money. Somewhat comfortable <NA>  
 q35990 q35995 q35997 q36045 q36098 q36126 q36273 q36327  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> Absolutely. <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> No <NA> <NA> <NA> <NA> <NA> <NA>  
 q36345 q36346 q36355 q36357 q36465 q36524 q36631  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 Comply - Become a vegetarian. <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q36666 q36671 q36679 q36690 q36695 q36804 q36877 q37044 q37115

1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
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4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>

				q37151	q37314	q37320			
1				<NA>	<NA>	<NA>			
2				<NA>	<NA>	<NA>			
3				<NA>	<NA>	<NA>			
4				<NA>	<NA>	<NA>			
5				<NA>	<NA>	<NA>			
6				That I'm younger than I really am.	<NA>	<NA>			

				q37353		q37425	q37604	q37676	
1				<NA>		<NA>	<NA>	<NA>	
2				<NA>		<NA>	<NA>	<NA>	
3				It is consitently and comfortably average.		<NA>	<NA>	<NA>	
4				<NA>		<NA>	<NA>	<NA>	
5				<NA>		<NA>	<NA>	<NA>	
6				<NA>	Not familiar.	<NA>	<NA>	<NA>	

				q37677		q37693	q37695		q37708	q37748
1				<NA>		No.	<NA>		Acceptable.	<NA>
2				<NA>		<NA>	<NA>		<NA>	<NA>
3				<NA>		<NA>	<NA>	Not acceptable.	<NA>	<NA>
4				<NA>		<NA>	<NA>		<NA>	<NA>
5				<NA>		<NA>	<NA>		<NA>	<NA>
6				<NA>	Yes, I'd be playing with them.	<NA>		Acceptable.	<NA>	<NA>

				q37764	q37765	q37772	q37778	q37845	q37873	q37886	q38020	q38115	q38186
1				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3				<NA>	<NA>	Monogamy	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
4				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6				Never.	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>

				q38192	q38196	q38202	q38223	q38249	q38423	q38435		q38467
1				<NA>	<NA>	<NA>	<NA>	<NA>	Pajamas.	<NA>		<NA>
2				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>
3				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>
4				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>
5				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>
6				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	301 or more albums.	

				q38555	q38710	q38767	q38824	q38838				
1				<NA>	<NA>	<NA>	<NA>	No.				
2				<NA>	<NA>	<NA>	<NA>	<NA>				
3				<NA>	<NA>	<NA>	<NA>	<NA>				
4				<NA>	<NA>	<NA>	<NA>	<NA>				
5				<NA>	<NA>	<NA>	<NA>	<NA>				
6				<NA>	<NA>	<NA>	<NA>	Yes.				

								q38912	q39147	q39189	q39210	
1								<NA>	<NA>	<NA>	<NA>	
2								<NA>	<NA>	<NA>	<NA>	
3								<NA>	<NA>	Yes.	<NA>	
4								<NA>	<NA>	<NA>	<NA>	
5								Polite: I always wash up when someone's watching.	<NA>	<NA>	<NA>	

6 Careful: I wash my hands and cover my sneezes. <NA> <NA> <NA>  
q39291 q39436 q39639 q39682 q40007 q40038 q40194  
1 <NA> <NA> <NA> <NA> <NA> <NA> Extremely important.  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> Extremely important.  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> Somewhat important.  
q40288 q40319 q40484 q40570 q40650 q40944 q41112 q41113  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 Not at all. <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q41393 q41554 q41574 q41683  
1 Turn-off. I find easily-confused types annoying. <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA>  
q41766 q41779 q41850 q41878 q41953 q42010 q42062  
1 <NA> <NA> Very important. <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> Very important. <NA> The rest of my life <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> Very important. <NA> <NA> <NA>  
q42121 q42190 q42209 q42241  
1 <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> Zero. I get up immediately when the alarm sounds. <NA>  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA>  
q42266 q42272 q42329 q42611 q42640 q42733 q42776 q42791 q42839 q42895  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> No. <NA> No. <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> No. <NA> <NA> <NA> <NA> <NA>  
q42932 q42957 q43261 q43297 q43304  
1 <NA> No I consider their opinion but go my own way. <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> I consider their opinion but go my own way. <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> I am my own person. <NA> <NA>  
q43471 q43509 q43639 q43727 q43746 q43962 q43965 q44040 q44063 q44255  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>



4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q44350	q44384	q44540			q44595	q44639	q44821	q45238	
1	<NA>	<NA>	<NA>	Something I have no opinion on		Yes	<NA>	<NA>	<NA>	
2	<NA>	<NA>	<NA>			<NA>	<NA>	<NA>	<NA>	
3	<NA>	<NA>	<NA>	Something I have no opinion on		Yes	<NA>	<NA>	<NA>	
4	<NA>	<NA>	<NA>			<NA>	<NA>	<NA>	<NA>	
5	<NA>	<NA>	<NA>			<NA>	No	<NA>	<NA>	
6	<NA>	<NA>	<NA>			<NA>	<NA>	<NA>	<NA>	
	q45303		q45428			q45553		q45598	q45632	
1	<NA>		Always.			<NA>		<NA>	<NA>	
2	<NA>		<NA>			<NA>		<NA>	<NA>	
3	<NA>		Always. A light dusting can be cute.			<NA>		<NA>	No.	
4	<NA>		<NA>			<NA>		<NA>	<NA>	
5	<NA>		<NA>			<NA>		<NA>	<NA>	
6	<NA>	Most of the time.				<NA>	Sometimes.	<NA>	<NA>	
	q45758	q45835	q46071	q46091	q46176	q46218	q46252	q46368	q46403	q46464
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No.	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	Sun	<NA>	<NA>	No.	<NA>	<NA>	<NA>	No.	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q46485	q46563	q46643	q46644	q46740	q46856	q46875	q46894	q46911	q46927
1	<NA>	No.	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No.
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	Complex	<NA>	<NA>	<NA>	No.
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No.
6	<NA>	No.	<NA>	<NA>	<NA>	Complex	<NA>	<NA>	<NA>	No.
	q47005	q47122	q47521	q47589	q47635	q47666	q47676	q47680	q47764	q47775
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	Yes.	<NA>	<NA>	<NA>	Yes.	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	Yes.	<NA>	<NA>	Yes.	<NA>
	q47863	q47960	q48260	q48277	q48278	q48313	q48325	q48328	q48372	q48450
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No.
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	0 - 15	<NA>	<NA>	<NA>	No.	Yes	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No.
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	No	No.
	q48649	q48664			q48753	q48770	q48779	q48886	q48953	q48960
1	<NA>	<NA>			Yes.	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>			<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>			Yes.	No.	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>			<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	Sometimes - It depends.		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>			Yes.	<NA>	<NA>	<NA>	<NA>	<NA>
	q48981	q49016			q49053	q49080		q49093	q49094	
1	<NA>	<NA>	One to five years.		<NA>			<NA>	<NA>	

2 <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> More than five years. <NA> Perfectly fine. <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> More than five years. Yes. <NA> <NA>  
 q49107 q49142 q49175 q49267  
 1 <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA>  
 6 Musical preferences. <NA> <NA> <NA>  
 q49422 q49432 q49461 q49468  
 1 <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA>  
 3 <NA> <NA> Never. <NA>  
 4 <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA>  
 6 No, I don't think this makes any difference. <NA> <NA> I am taller.  
 q49660 q49714 q49803 q49907 q49920 q50006  
 1 <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> Never. <NA> I like it extremely spicy. <NA>  
 q50352 q50379 q50441 q50483 q50542  
 1 <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> Yes.  
 4 <NA> <NA> <NA> <NA> <NA>  
 5 I would pack on the same day I leave. <NA> <NA> <NA> <NA>  
 6 I would pack on the day before I leave. <NA> <NA> <NA> No.  
 q50565 q50678 q50755 q50759 q50990 q51197  
 1 <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> Yes. <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> No. <NA> <NA> I eat the things I like most last.  
 q51502 q51615 q51833 q51854 q51924 q51998 q52181 q52431 q52665  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
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 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q52682 q52719 q52728 q52771  
 1 Yes, but only if they were obese. <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA>  
 3 No. <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA>

				q52789	q52827		q52868	q52936	q52938
1				<NA>	<NA>		<NA>	<NA>	<NA>
2				<NA>	<NA>		<NA>	<NA>	<NA>
3				<NA>	<NA>	Screenplay only.	<NA>	<NA>	<NA>
4				<NA>	<NA>		<NA>	<NA>	<NA>
5				<NA>	<NA>		<NA>	<NA>	<NA>
6	Humans evolved from other species.			<NA>			<NA>	<NA>	<NA>
	q53155	q53260	q53282	q53312	q53509		q53540	q53611	q53832
1	<NA>	<NA>	<NA>	<NA>	<NA>		Yes.	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>		Yes.	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>		Yes.	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	Only some of the time. Never.	<NA>	<NA>	<NA>
	q53865	q53888	q53910				q53965	q54052	
1	<NA>	<NA>	<NA>		Catch it and put it outside.		<NA>		
2	<NA>	<NA>	<NA>				<NA>	<NA>	
3	<NA>	<NA>	<NA>		Find someone else to deal with it.		<NA>		
4	<NA>	<NA>	<NA>				<NA>	<NA>	
5	<NA>	<NA>	<NA>				<NA>	<NA>	
6	<NA>	<NA>	<NA>			Ignore it.	<NA>		
				q54127	q54129	q54150	q54354	q54371	q54390
1	Yes, but only rarely.			<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3				<NA>	<NA>	<NA>	<NA>	Paint it.	<NA>
4				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5				<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6				<NA>	<NA>	<NA>	Touch.	<NA>	<NA>
		q54695	q54738	q54769		q54813	q54846	q54871	q55117
1		<NA>	<NA>	<NA>	Two or three.	<NA>	<NA>	<NA>	<NA>
2		<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
3	Very clear.	<NA>	<NA>			<NA>	<NA>	<NA>	<NA>
4		<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
5		<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>
6	Not at all clear.	<NA>	<NA>			<NA>	<NA>	<NA>	<NA>
	q55156	q55169		q55185	q55264	q55348	q55355	q55416	q55613
1	<NA>	<NA>	The youngest child.	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	Yes.		<NA>	Yes.	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
				q55744	q55953	q55980	q56014	q56172	
1	This would not be an important factor to me.			<NA>	<NA>	<NA>	<NA>	<NA>	
2				<NA>	<NA>	<NA>	<NA>	<NA>	
3	This would not be an important factor to me.			<NA>	<NA>	<NA>	<NA>	<NA>	
4				<NA>	<NA>	<NA>	<NA>	<NA>	
5				<NA>	<NA>	<NA>	<NA>	<NA>	
6	This would not be an important factor to me.			<NA>	<NA>	<NA>	<NA>	<NA>	
	q56345	q56699	q57139	q57307	q57570	q57580	q57844	q58063	q58129
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>

5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
			q58976	q59038	q59456	q59457	q59519		q59825	
1			<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	
2			<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	
3			<NA>	<NA>	<NA>	Yes.	<NA>		<NA>	
4			<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	
5			<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	
6	Creative / building toys.		<NA>	<NA>	Yes.	<NA>	A companion.			
	q59866	q59915	q59919	q59972	q60100	q60145		q60308	q60380	q60388
1	<NA>	<NA>	<NA>	<NA>	No	<NA>		<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	Yes	<NA>	A sexual fetish.		<NA>	Yes.
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	No	<NA>		<NA>	<NA>	<NA>
6	No.	<NA>	<NA>	<NA>	No	No.		<NA>	<NA>	<NA>
	q60394	q60498	q60500	q60692	q60826		q60834			
1	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>			
2	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>			
3	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>			
4	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>			
5	<NA>	<NA>	<NA>	<NA>	<NA>		<NA>			
6	<NA>	<NA>	<NA>	<NA>	<NA>	Frequently.				
					q60843		q60872	q60892		
1	I would want them to make their own decision.					<NA>	<NA>			
2					<NA>	<NA>	<NA>			
3					No.	Bury me.	<NA>			
4					<NA>	<NA>	<NA>			
5					<NA>	<NA>	<NA>			
6	I would want them to make their own decision.					<NA>	<NA>			
					q60901	q61157	q61170	q61412	q61487	
1					<NA>	<NA>	<NA>	<NA>	<NA>	
2					<NA>	<NA>	<NA>	<NA>	<NA>	
3					<NA>	<NA>	<NA>	<NA>	<NA>	
4					<NA>	<NA>	<NA>	<NA>	<NA>	
5					<NA>	<NA>	<NA>	<NA>	<NA>	
6	I'm not sure / I've never been really drunk.					<NA>	<NA>	<NA>	<NA>	
	q61598	q61666	q61705	q61786	q61830	q61842	q61843			
1	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>			
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
3	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>			
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
6	<NA>	<NA>	<NA>	No	<NA>	<NA>	<NA>			
					q62140	q62254	q62286	q62870		
1					<NA>	No.	<NA>	<NA>		
2					<NA>	<NA>	<NA>	<NA>		
3	Sometimes, it depends upon the circumstances.					Yes.	<NA>	<NA>		
4					<NA>	<NA>	<NA>	<NA>		
5					<NA>	<NA>	<NA>	<NA>		
6	Sometimes, it depends upon the circumstances.					Yes.	<NA>	<NA>		
	q63010		q63068	q63409				q63930		
1	<NA>	One hour or less.		<NA>				<NA>		
2	<NA>		<NA>	<NA>				<NA>		

3 <NA> <NA> <NA> Give to family, friends, and/or charity.  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 <NA> Zero. <NA> <NA>

q63937 q64022 q64193 q64239  
1 <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 <NA> <NA> No. Yes, they are more than ten years younger than I.

q64379 q64386 q64622 q64657 q64664 q64764 q64778 q64967  
1 <NA> <NA> <NA> <NA> I don't really care. <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> I don't really care. <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> I don't really care. <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> I don't really care. <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> I don't really care. <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> I don't really care. <NA> <NA> <NA>

q65032 q65034 q65043 q65447 q66122 q66389 q66506  
1 <NA> <NA> Yes. <NA> <NA> <NA> Very important.  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> Somewhat important.  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA>

q66544 q66548  
1 <NA> It's ok as long as it isn't every other word.  
2 <NA> <NA>  
3 <NA> <NA>  
4 <NA> <NA>  
5 <NA> It doesn't bother me at all.  
6 I like to be taller. <NA>

q66827 q67024 q67172 q67229 q67511  
1 I think its corny, but I'll do it anyway! <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA>

q67641 q67651 q67821 q68235 q68401  
1 Very important. <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> Some combination of the above. <NA> <NA> No.  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 <NA> <NA> No. Yes. No.

q68437 q68580 q68746 q68818 q69186 q69429 q69714 q69912 q70132 q70135  
1 <NA> <NA> <NA> <NA> Yes. <NA> <NA> Scientist <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> Yes. <NA> <NA> Artist <NA> <NA>

q70218 q70302 q70332 q70455 q70467

1 <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA>  
 3 It makes no difference. <NA> <NA> Yes. <NA>  
 4 <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> a couple of suitcases.  
 q70468 q70586 q70863 q71315 q71396 q71660 q72228  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 Yes. <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 Yes. <NA> <NA> <NA> <NA> No, they do not interest me. <NA> <NA>  
 q72427 q72438 q73315 q73389 q73414 q74188 q74381 q75677 q75870  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> Apathy. <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> Dependency. <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q76533 q76938 q76939 q77017 q78034 q78187 q78833 q79559 q79708 q79812  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
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 q80041 q80412 q80594 q80621 q81154 q81185 q81259 q81413 q81504 q81540  
 1 Yes <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
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 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q81783 q81847 q81861 q81866 q81873 q81913  
 1 <NA> <NA> <NA> <NA> No. <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> Straight. <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> It wouldn't matter to me at all. <NA> <NA>  
 q81958 q82128 q82307 q82443 q82512  
 1 <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA>  
 q82528  
 1 Yes, but only when alone or with someone special.  
 2 <NA>  
 3 Yes, but only when alone or with someone special.  
 4 <NA>  
 5 <NA>

6 <NA>  
q82566 q82572 q82585 q82618  
1 Yes. I need it to function. <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 Yes, but I can do without it. <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA>  
5 Yes. I need it to function. <NA> <NA> <NA>  
6 Yes, but I can do without it. <NA> <NA> <NA>  
q82681 q82728 q82731 q82778 q82815 q83034 q83319  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 Someone smart and kind. <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 Someone attractive and kind. <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q83480 q83547 q83646 q83660 q83677 q83730 q83841 q83910  
1 It doesn't matter. <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> Yes. <NA> <NA> <NA> <NA> Yes.  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 It doesn't matter. <NA> Yes. <NA> <NA> <NA> No. <NA>  
q84023 q84028 q84036 q84238 q84289 q84437 q84540 q84611 q84748 q84910  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 Yes. <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> No.  
q85076 q85115 q85143 q85238 q85265 q85316 q85327  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> Frequently. <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 Many. <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q85419 q85440 q85530  
1 Rosé (such as White Zinfandel). <NA> <NA>  
2 Rosé (such as White Zinfandel). <NA> <NA>  
3 Rosé (such as White Zinfandel). <NA> <NA>  
4 Rosé (such as White Zinfandel). <NA> <NA>  
5 Rosé (such as White Zinfandel). <NA> <NA>  
6 Red (such as Merlot, Cabernet, Shiraz). <NA> <NA>  
q85572 q85590 q85670 q85686 q85706  
1 <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 Yes, but I like other music as well or more. <NA> <NA> <NA> <NA>  
q85730 q85773 q85813 q85823 q85867 q85879 q85900 q85919  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> I'd try to look nice. <NA> <NA> <NA> <NA>

4	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>
	q85954	q86049	q86194	q86217	q86275	q86318	q86349	q86522	q86544
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3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
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5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA> Casual Dining.	<NA>	<NA>	<NA>	<NA>	<NA>
	q86734	q86751	q86874					q86909	q91207
1	<NA>	<NA>	<NA>					<NA>	<NA>
2	<NA>	<NA>	<NA>					<NA>	<NA>
3	<NA>	<NA>	<NA>	It really depends on the circumstances.				<NA>	<NA>
4	<NA>	<NA>	<NA>					<NA>	<NA>
5	<NA>	<NA>	<NA>					<NA>	<NA>
6	<NA>	<NA>	<NA>					<NA>	<NA>
	q92015	q95239	q99049	q106386	q113563	q116932	q118236	q125283	q140080
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q156768	q156913	q156914	q156915	q156916	q156917	q156918	q165651	
1	<NA>	<NA>	No	<NA>	<NA>	<NA>	<NA>	<NA>	
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
3	<NA>	No	No	No	<NA>	<NA>	No	<NA>	
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	
6	<NA>	No	No	<NA>	<NA>	<NA>	<NA>	<NA>	
			q170849	q179268		q212813			
1	No.	Why spoil the mystery?	No			<NA>			
2			<NA>	<NA>		<NA>			
3	No.	Why spoil the mystery?	No			Other			
4			<NA>	<NA>		<NA>			
5			<NA>	Yes Liberal / Left-wing					
6	Yes.	Knowledge is power!	No Liberal / Left-wing						
		q212814		q221105	q221106	q227646	q232388		
1		<NA>		<NA>	<NA>	<NA>	<NA>		
2		<NA>		<NA>	<NA>	<NA>	<NA>		
3	Very important	I'm a somewhat active user.	Never	<NA>	<NA>	<NA>	<NA>		
4		<NA>		<NA>	<NA>	<NA>	<NA>		
5	Somewhat important		<NA>	Never	<NA>	<NA>	<NA>		
6	Very important	I'm a somewhat active user.	Never	<NA>	<NA>	<NA>	<NA>		
	q313640	q358014	q358077	q358084		q416235	q416236		
1	No	No	No	<NA> Can't answer without a subtitle	Yay!				
2	<NA>	<NA>	<NA>	<NA> Can't answer without a subtitle	<NA>				
3	No	Yes	Yes	Yes Can't answer without a subtitle	Yay!				
4	<NA>	<NA>	<NA>	<NA> Can't answer without a subtitle	<NA>				
5	<NA>	<NA>	No	Yes Can't answer without a subtitle	Yay!				
6	<NA>	Yes	Yes	Yes	Yes	Yay!			
	q445141	q458565	q460831	p_conf	d_astrology_seriosity	p_laidback			
1	Flight	<NA>	<NA>	NA but it doesn't matter	NA				



2	<NA>	<NA>	<NA>	NA		<NA>	NA
3	<NA>	<NA>	<NA>	NA		<NA>	NA
4	<NA>	<NA>	<NA>	NA		<NA>	NA
5	Flight	<NA>	<NA>	NA		<NA>	NA
6	Flight	<NA>	<NA>	NA but it doesn't matter			NA
d_education_phase p_drug d_gender p_lit p_progress d_income p_roman							
1	Graduated from	NA	Woman	67	NA	<NA>	NA
2		<NA>	Man	NA	NA	<NA>	NA
3		<NA>	Woman	62	NA	<NA>	4
4	Working on	NA	Woman	7	NA	<NA>	-57
5	Working on	NA	Woman	NA	NA	<NA>	NA
6	Dropped out of	NA	Man	NA	NA	<NA>	NA
p_dominant d_religion_type d_drugs p_polit p_pure lf_want							
1	NA	-	Never	11	NA	Men who like women	
2	NA	-	Never	NA	NA	Women	
3	NA	Other	<NA>	22	NA	Men who like women	
4	NA	Atheism	<NA>	45	NA	Men who like women	
5	NA	Atheism	Sometimes	NA	-3	Everyone	
6	37	Agnosticism	Never	NA	-12	Women	
d_smokes p_manners p_submissive p_inde p_kinky p_opti p_sloppy p_indie							
1	No	NA	NA	-83	-60	NA	NA
2	<NA>	NA	NA	NA	NA	NA	NA
3	Yes	83	NA	9	-44	NA	NA
4	No	NA	NA	NA	NA	NA	NA
5	No	NA	NA	NA	NA	NA	50
6	No	-29	NA	NA	NA	NA	6 50
p_introvert d_astrology_sign d_country p_arro p_ambi d_drinks p_cool							
1	NA	Gemini	UK	NA	NA	Socially	17
2	NA	-	UK	NA	NA	<NA>	NA
3	NA	-	Australia	NA	NA	Rarely	NA
4	NA	-	UK	NA	69	Socially	NA
5	NA	-	UK	NA	NA	Socially	NA
6	NA	Leo	UK	NA	-88	Often	NA
p_trusting d_age p_thrift d_ethnicity p_organ p_sexdrive							
1	NA	25	NA	White	NA	NA	
2	NA	20	NA	<NA>	NA	NA	
3	-7	22	-39	<NA>	NA	-35	
4	32	29	NA	White	NA	NA	
5	NA	30	NA	<NA>	NA	NA	
6	NA	33	NA	White	-21	89	
d_offspring_current d_bodytype p_honest lf_max_age							
1		<NA>	<NA>	NA	36		
2		-	<NA>	NA	26		
3		<NA>	<NA>	9	40		
4		<NA>	Thin	NA	38		
5		<NA>	Average	NA	46		
6		<NA>	Average	NA	33		
lf_for p_expsex p_artsy							
1			For long-term dating	NA	62		
2			For new friends	NA	NA		
3			For new friends, long-term dating	NA	NA		
4	For new friends, long-term dating, short-term dating			NA	NA		
5	For new friends, long-term dating, short-term dating			NA	NA		
6	For long-term dating, short-term dating, casual sex			NA	49		



5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q1455	q148	q1497	q15063	q15366	q15401	q155	q15618	q15702	q15744
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	Yes
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q15748	q15751	q15778	q15789	q158	q15878				
1	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
3	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>				
					q1588	q15907		q16269	q16345	q1640
1	Yes, I would love (or do own) a cat.				<NA>			<NA>	<NA>	<NA>
2					<NA>	<NA>		<NA>	<NA>	<NA>
3	Yes, I would love (or do own) a cat.				<NA>	Very Often		<NA>	<NA>	<NA>
4					<NA>	<NA>		<NA>	<NA>	<NA>
5					<NA>	<NA>		<NA>	<NA>	<NA>
6					<NA>	<NA>		<NA>	<NA>	<NA>
	q16535		q165644	q1669	q167	q168	q16820	q16915	q16931	q17002
1	<NA>	Nothing to talk about	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
2	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	Nothing to talk about	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
4	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	Nothing to talk about	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
	q171	q17342	q17390	q174	q17570	q1766	q17778	q17844	q18185	q18513
1	<NA>	<NA>	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>	Great!
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
3	<NA>	<NA>	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>	<NA>
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>
6	<NA>	<NA>	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>	<NA>
	q18594	q18630	q18636	q18682	q187	q18711	q18783			
1	<NA>	<NA>	<NA>	Yes	<NA>	<NA>	<NA>			
2	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
3	Yes	<NA>	<NA>	Yes	<NA>	<NA>	<NA>			
4	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
5	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
6	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>			
					q18797	q18825		q18840	q18900	
1					<NA>	<NA>	Wonderful!	<NA>	<NA>	
2					<NA>	<NA>		<NA>	<NA>	
3					<NA>	No		<NA>	No	
4					<NA>	<NA>		<NA>	<NA>	
5					<NA>	<NA>		<NA>	<NA>	
6	No, I'd trust them and that would be invasive.				<NA>			<NA>	<NA>	
	q19125		q19145	q19219	q19365	q19573	q19625	q19692	q19737	
1	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	Yes	
2	<NA>		<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	<NA>	

3 <NA> Don't particularly care <NA> Yes <NA> <NA> <NA> Yes  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q19813 q19815 q19915  
 1 <NA> Yes, I wouldn't be able to tolerate that. <NA>  
 2 <NA> <NA> <NA>  
 3 <NA> No, I don't mind. <NA>  
 4 <NA> <NA> <NA>  
 5 <NA> <NA> <NA>  
 6 <NA> <NA> <NA>  
 q20021 q201 q20145 q20725  
 1 Someone to come home to <NA> <NA> Sometimes  
 2 <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> All the time  
 4 <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> All the time  
 q20778 q21488 q216 q21755  
 1 pushes you hard to succeed <NA> <NA> It's interesting, but not really  
 2 <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA>  
 q21814 q220 q22439 q22560 q229 q23311 q23527 q23811 q24153 q250 q25908  
 1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q26300 q26684 q26841 q27164 q27177 q27239 q274  
 1 <NA> <NA> <NA> Yes <NA> Scary Graduate School  
 2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 3 <NA> No Way more than average Yes <NA> <NA> College  
 4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
 q27672 q28662 q28671 q28754 q28757 q28777  
 1 <NA> <NA> <NA> At least 2 years <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA>  
 3 Critically important. Yes <NA> <NA> Yes <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> <NA> <NA> <NA> <NA> <NA>  
 q28831 q28903 q29761 q30207 q305 q30607  
 1 <NA> <NA> <NA> No, it's fine. <NA> <NA>  
 2 <NA> <NA> <NA> <NA> <NA> <NA>  
 3 It varies An important interview <NA> No, it's underrated. <NA> <NA>  
 4 <NA> <NA> <NA> <NA> <NA> <NA>  
 5 <NA> <NA> <NA> <NA> <NA> <NA>  
 6 <NA> An important interview <NA> <NA> <NA> <NA>  
 q30690 q30723 q30957 q312 q31983 q33016 q33043 q33602

1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> Star Trek <NA> <NA> Yes, almost always  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q339 q34094 q344 q34517 q34665 q34792 q34794 q35252  
1 <NA> Yes <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> Of course! <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q358080 q359387 q36519  
1 Discovering their body <NA> <NA>  
2 <NA> <NA> <NA>  
3 Discovering your shared interests <NA> <NA>  
4 <NA> <NA> <NA>  
5 <NA> <NA> <NA>  
6 Discovering their body <NA> <NA>  
q366 q36678  
1 <NA> <NA>  
2 <NA> <NA>  
3 Dating one person at a time <NA>  
4 <NA> <NA>  
5 <NA> <NA>  
6 <NA> <NA>  
q36790 q375 q376 q37681 q37746 q37893  
1 <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA>  
3 Yes, unless I am otherwise in a hurry. <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA>  
q38004 q38051 q38173 q38210 q38230 q386 q38623 q39185  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> Rarely. Yes, often. <NA> <NA> <NA> <NA> book burning  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> book burning  
q39373 q39576 q40441 q40463 q41099  
1 <NA> <NA> <NA> <NA> Clean-ish but could use a quick touch-up.  
2 <NA> <NA> <NA> <NA> <NA>  
3 Rarely. <NA> No. <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> No. <NA> <NA>  
q41733 q42120 q42282 q42415  
1 <NA> Yes, but only with family or close friends. <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> Yes. Absolutely!  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>

6 <NA> <NA> <NA> <NA>  
q42918 q4346 q436 q43827 q44 q44354 q445  
1 <NA> <NA> <NA> <NA> <NA> I love long camping trips. <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> True I've never camped, but would like to. <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q447 q451 q455 q45613 q461421 q461422  
1 <NA> <NA> No <NA> Neither Yes, a scent that they love.  
2 <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> No <NA> <NA> Yes, a scent that they love.  
4 <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> No <NA> <NA> <NA>  
q461423 q46455 q465 q46536  
1 Maybe, I want to know all the important stuff. <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA>  
q46780 q469 q47222 q476 q48557  
1 <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA>  
3 Sometimes - I try to save energy but do forget. <NA> <NA> <NA> No.  
4 <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA>  
q48758 q48857 q48947 q494 q49706 q50923 q51 q51296 q51354 q53 q53299  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> <NA> <NA> <NA> <NA> <NA> Yes <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q536 q53629 q53858 q53903 q54 q54016 q54128 q54786 q548 q55349  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 too cynical <NA> <NA> <NA> <NA> No. <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q55760 q56145 q56698 q57381 q5850 q58763 q58829 q59279 q59442  
1 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
2 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
3 <NA> Indifferent. <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
4 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
5 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
6 <NA> <NA> <NA> <NA> <NA> <NA> <NA> <NA>  
q59597 q602 q6024 q60318 q60577 q61281  
1 Speak another language. <NA> <NA> <NA> <NA> Occasionally.  
2 <NA> <NA> <NA> <NA> <NA> <NA>  
3 Play a musical instrument. <NA> <NA> <NA> <NA> Never.



[illegible]



[illegible]

[illegible]

[illegible]



[illegible]

[illegible]

39

[illegible]



```

5 <NA> <NA> <NA> <NA> 0.8754240 Bisexual_female <NA> Woman
6 <NA> <NA> <NA> <NA> 1.5153514 Hetero_male White Man
  gender2_num CA_items
1          0          4
2          1          0
3          0          7
4          0          0
5          0          3
6          1          7

```

```

questions <- read.csv("/class/datamine/data/okcupid/filtered/questions.csv", sep = ";")
head(questions)

```

```

      X
1 q41
2 q42
3 q43
4 q44
5 q45
6 q46

                                     text
1                                     How important is religion/God in your life?
2                                     Is your duty to religion/God the most important thing in your life?
3 Do you believe in some kind of a spiritual, cosmic force outside the realm of most modern religion?
4                                     Some religions are more correct than others.
5                                     Do you believe in ghosts?
6                                     Would you prefer good things happened, or interesting things?

      option_1      option_2      option_3
1 Extremely important Somewhat important Not very important
2                Yes                No
3                Yes                No
4                True                False
5                Yes                No
6                Good      Interesting

      option_4      N Type Order      Keywords
1 Not at all important 54140      0 religion/superstition
2                16024      0 religion/superstition
3                6595      0 religion/superstition
4                29109      0 religion/superstition
5                21619      0 religion/superstition
6                52112      N preference

```

One file is data from users on OkCupid and the other file is questions

## Question 2

```

#Finds a question that references "google"
head(questions$text)

```

```

[1] "How important is religion/God in your life?"
[2] "Is your duty to religion/God the most important thing in your life?"
[3] "Do you believe in some kind of a spiritual, cosmic force outside the realm of most modern religion?"
[4] "Some religions are more correct than others."
[5] "Do you believe in ghosts?"
[6] "Would you prefer good things happened, or interesting things?"

```

```
grep("date", questions$text, ignore.case = T)
```

```
[1] 71 78 79 190 191 208 228 372 433 445 518 531 542 549
[15] 560 571 576 580 605 622 623 637 641 647 652 659 666 708
[29] 727 733 737 771 826 837 901 908 909 922 938 957 969 974
[43] 992 1005 1021 1035 1046 1052 1068 1079 1091 1106 1131 1144 1145 1151
[57] 1192 1202 1212 1229 1232 1239 1248 1259 1269 1279 1310 1317 1332 1346
[71] 1350 1368 1395 1429 1474 1485 1527 1548 1557 1578 1583 1588 1592 1598
[85] 1630 1635 1655 1661 1695 1782 1814 1838 1869 1912 1965 2101 2171 2228
[99] 2231 2243 2272 2351 2366 2381 2422 2426 2437 2453 2464 2549 2562 2577
[113] 2593 2603 2609 2621 2639 2669 2672 2688 2696 2700 2707 2711
```

```
questions$text[909]
```

```
[1] "Would you date someone who's smart but achieved nothing in life?"
```

```
questions[909, ]
```

```
      X
909 q18955
                                     text
909 Would you date someone who's smart but achieved nothing in life?
      option_1 option_2 option_3 option_4      N Type Order  Keywords
909      Yes      No                24118      0      preference
```

```
grep("google", questions$text, ignore.case = T, value = T)
```

```
[1] "Do you Google someone before a first date?"
```

The question is "Do you Google someone before a first date?"

### Question 3

```
#Finds the proportion of users that google in the first date.
```

```
questions [2672,]
```

```
      X
2672 q170849 Do you Google someone before a first date?
               option_1               option_2 option_3 option_4
2672 Yes. Knowledge is power! No. Why spoil the mystery?
      N Type Order  Keywords
2672 39621      0      descriptive
```

```
prop.table(table(users$q170849, useNA="always"))
```

```
No. Why spoil the mystery?  Yes. Knowledge is power!
      0.3774115                0.2020886
      <NA>
      0.4204999
```

```
tapply(users$q170849, users$gender2, function(x) {prop.table(table(x, useNA="always"))})
```

```
$Man
```

```
x
```

```
No. Why spoil the mystery?  Yes. Knowledge is power!
      0.4300385                0.1877160
      <NA>
```

```

0.3822454

$Woman
x
No. Why spoil the mystery?   Yes. Knowledge is power!
0.3077605                    0.2180949
<NA>
0.4741446

tapply(users$q170849,users$gender_orientation,function(x) {prop.table(table(x, useNA="always"))})

$Bisexual_female
x
No. Why spoil the mystery?   Yes. Knowledge is power!
0.3614553                    0.2409702
<NA>
0.3975745

$Bisexual_male
x
No. Why spoil the mystery?   Yes. Knowledge is power!
0.4673684                    0.2368421
<NA>
0.2957895

$Gay_female
x
No. Why spoil the mystery?   Yes. Knowledge is power!
0.3710317                    0.1805556
<NA>
0.4484127

$Gay_male
x
No. Why spoil the mystery?   Yes. Knowledge is power!
0.4475671                    0.2898490
<NA>
0.2625839

$Hetero_female
x
No. Why spoil the mystery?   Yes. Knowledge is power!
0.2946054                    0.2147350
<NA>
0.4906596

$Hetero_male
x
No. Why spoil the mystery?   Yes. Knowledge is power!
0.4277398                    0.1792563
<NA>
0.3930038

```

The percetnage of users that Google someone before the first date is around 20%. This proportion does not really change by gender. Even for gender\_orientation it does not really change.

#### Question 4

```
#Modified Count Words function with number of words in each row
count_words <- function(my_text) {
  my_split_text <- unlist(strsplit(my_text, " "))

  return(length(my_split_text[my_split_text!=""]))
}

questions$question_length <- sapply(questions$text, count_words)
str(questions)
```

```
'data.frame': 2791 obs. of 11 variables:
 $ X      : chr "q41" "q42" "q43" "q44" ...
 $ text   : chr "How important is religion/God in your life?" "Is your duty to religion/God th
 $ option_1 : chr "Extremely important" "Yes" "Yes" "True" ...
 $ option_2 : chr "Somewhat important" "No" "No" "False" ...
 $ option_3 : chr "Not very important" "" "" "" ...
 $ option_4 : chr "Not at all important" "" "" "" ...
 $ N      : chr "54140" "16024" "6595" "29109" ...
 $ Type   : chr "0" "0" "0" "0" ...
 $ Order  : chr "" "" "" "" ...
 $ Keywords : chr "religion/superstition" "religion/superstition" "religion/superstition" "relig
 $ question_length: int 7 12 18 7 5 9 5 5 6 12 ...
```

#### Question 5

```
questions <- read.csv("/class/datamine/data/okcupid/filtered/questions.csv", sep=";")
number_of_options <- function(myDF) {
  table(apply(as.matrix(myDF[,3:6]), 1, function(x) {sum(!(x==""))}))
}

number_of_options(head(questions))
```

```
2 4
5 1
```

```
number_of_options(questions)
```

```
0 2 3 4
590 936 519 746
```

```
#break data frame into 7 parts
table(questions$Keywords)
```

	cognitive	descriptive
594	24	906
opinion	politics	preference
189	263	680
religion/superstition		
135		

```

mylist <- split(questions, questions$Keywords)
class(mylist)

[1] "list"
length(mylist)

[1] 7
class(mylist[[1]])

[1] "data.frame"
class(mylist[[7]])

[1] "data.frame"
#dimensions of 7 data frames
sapply(mylist, dim)

      cognitive descriptive opinion politics preference
[1,] 594         24         906      189         263        680
[2,] 10          10          10       10          10         10
      religion/superstition
[1,]          135
[2,]           10
dim(questions)

[1] 2791  10
#foreachofthe7dataframes, we found the number of options
sapply( mylist, number_of_options)

[[1]]

  0  4
590 4

$cognitive

 2 3 4
7 2 15

$descriptive

 2 3 4
387 191 328

$opinion

 2 3 4
99 44 46

$politics

 2 3 4
119 76 68

```

```
$preference
```

```
  2  3  4  
262 179 239
```

```
$`religion/superstition`
```

```
  2  3  4  
62 27 46
```

## Question 6

```
grep("glove", questions$text, ignore.case = T)
```

```
[1] 645
```

```
questions$text[645]
```

```
[1] "If you turn a left-handed glove inside out, it fits..."
```

```
questions[645, ]
```

```
      X                                     text  
645 q14835 If you turn a left-handed glove inside out, it fits...  
      option_1      option_2 option_3 option_4      N Type Order  
645 On my left hand On my right hand      42395      0  
      Keywords  
645 cognitive
```

```
prop.table(table(users$q14835, useNA = "always"))
```

```
On my left hand On my right hand      <NA>  
0.1460268      0.4740460      0.3799272
```

```
tapply(users$q14835, users$gender2, function(x) {prop.table(table(x, useNA = "always"))})
```

```
$Man
```

```
x
```

```
On my left hand On my right hand      <NA>  
0.1509636      0.5281114      0.3209250
```

```
$Woman
```

```
x
```

```
On my left hand On my right hand      <NA>  
0.1392956      0.4069051      0.4537993
```

```
tapply(users$q14835, users$gender_orientation, function(x) {prop.table(table(x, useNA = "always"))})
```

```
$Bisexual_female
```

```
x
```

```
On my left hand On my right hand      <NA>  
0.1268125      0.4590034      0.4141840
```

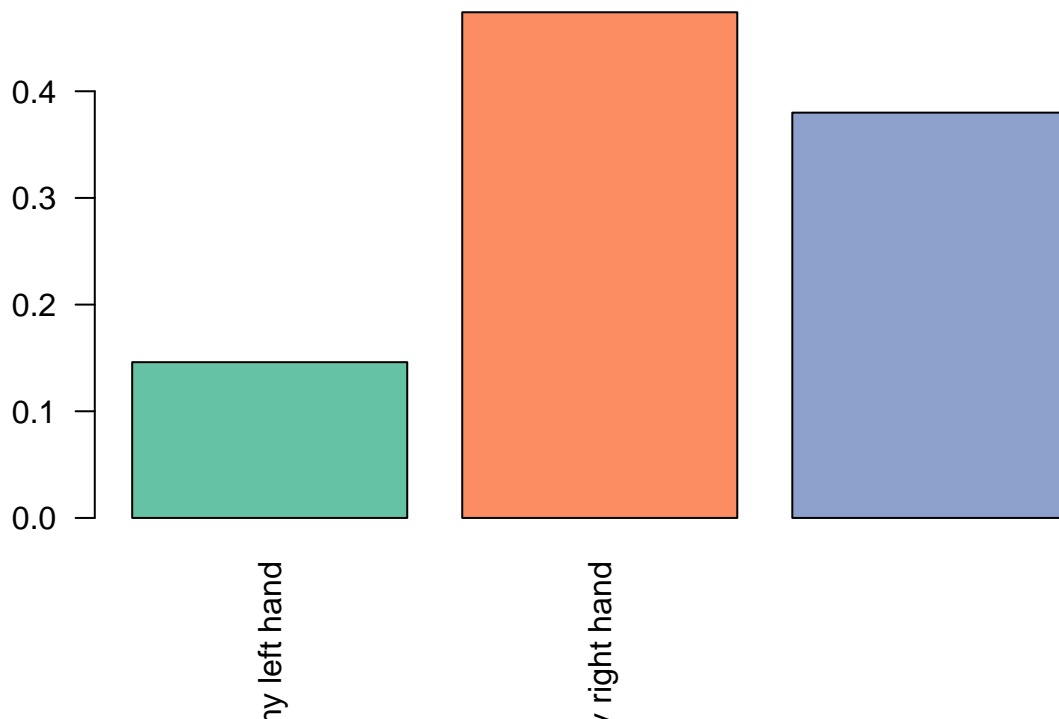
```
$Bisexual_male
```

```
x
```

```
On my left hand On my right hand      <NA>
```

	0.1263158	0.5547368	0.3189474
\$Gay_female			
x			
On my left hand	On my right hand		<NA>
0.1696429	0.4265873		0.4037698
\$Gay_male			
x			
On my left hand	On my right hand		<NA>
0.2009228	0.4995805		0.2994966
\$Hetero_female			
x			
On my left hand	On my right hand		<NA>
0.1402497	0.3957777		0.4639726
\$Hetero_male			
x			
On my left hand	On my right hand		<NA>
0.1484645	0.5288197		0.3227158

```
t <- (prop.table(table(users$q14835, useNA = "always")))
library(RColorBrewer)
coul <- brewer.pal(5, "Set2")
barplot(t, col = coul, las = 2)
```



Makes a barplot of the glove question data with left and right hand data. I thought I would find what I have now and it printed what I wanted to find.

## **Pledge**

By submitting this work I hereby pledge that this is my own, personal work. I've acknowledged in the designated place at the top of this file all sources that I used to complete said work, including but not limited to: online resources, books, and electronic communications. I've noted all collaboration with fellow students and/or TA's. I did not copy or plagiarize another's work.

As a Boilermaker pursuing academic excellence, I pledge to be honest and true in all that I do.  
Accountable together - We are Purdue.