index	home_fg	home_fga	home_fg_pct	home_fg3	home_fg3a
home_fg	1	0.440849464	0.772822382	0.298114174	0.04239107
home_fga	0.440849464	1	-0.223977917	0.033700779	0.231207069
home_fg_pct	0.772822382	-0.223977917	1	0.300103716	-0.116193397
home_fg3	0.298114174	0.033700779	0.300103716	1	0.69980816
home_fg3a	0.04239107	0.231207069	-0.116193397	0.69980816	1
home_fg3_pct	0.357310028	-0.178587731	0.516655012	0.701273819	0.012346656
home_ft	-0.200566557	-0.219555456	-0.059922731	-0.122788637	-0.093558881
home_fta	-0.193102895	-0.202789687	-0.063266482	-0.132251389	-0.094282454
home_ft_pct	-0.045290151	-0.079139791	0.006835038	0.008929351	-0.008656021
home_orb	0.031352311	0.52088461	-0.330838616	-0.143191849	0.017361454
home_drb	0.090576342	0.141892697	-0.000736453	0.07010011	0.089338301
home_trb	0.093377753	0.421553625	-0.193651207	-0.025440803	0.084187955
home_ast	0.645882335	0.19184259	0.565093534	0.443160587	0.239157064
home_stl	0.130107283	0.123368756	0.055297098	-0.007562046	0.031213046
home_blk	0.070336164	0.045556117	0.043594652	-0.036208666	-0.026970471
home_tov	-0.110105796	-0.270524699	0.072962067	0.017847928	-0.023375809
home_pf	0.04862044	0.070374241	0.00855034	-0.000168344	0.0022278
home_pts	0.831552449	0.271048221	0.711576855	0.485737192	0.195560708
away_fg	0.224205246	0.221288779	0.088244782	0.119525619	0.130642078
away_fga	0.214347308	0.21510703	0.083977605	0.119631444	0.130069584
away_fg_pct	0.096566621	0.093972225	0.037743269	0.045341157	0.052379232
away_fg3	0.08341006	0.088842656	0.026429138	0.02663964	0.064567401
away_fg3a	0.091497793	0.096929529	0.031888255	0.011407206	0.034559254
away_fg3_pct	0.023440605	0.033883001	-0.001399346	0.019307035	0.060911615
away_ft	0.103885881	0.134274131	0.021691229	-0.011517147	-0.011344421
away_fta	0.100202039	0.148147473	0.007932343	-0.007233627	0.000793704
away_ft_pct	0.025611359	-0.011546878	0.036486597	-0.014090453	-0.035208172
away_orb	0.023895673	-0.043564118	0.058269839	-0.021888329	-0.039237788
away_drb	-0.346183368	0.406095936	-0.659301686	-0.118813877	0.21182732
away_trb	-0.275517115	0.31417651	-0.517305815	-0.112039833	0.154287286
away_ast	0.146426239	0.168090185	0.040374732	0.071683606	0.102529988
away_stl	-0.085300381	-0.167567555	0.027966558	-0.011125528	-0.016381769
away_blk	-0.143663336	0.267709804	-0.3413945	-0.105308333	-0.065655059
away_tov	0.066505239	0.155642888	-0.03667701	-0.058726427	0.014371655
away_pf	-0.145476918	-0.112338733	-0.07477129	-0.141874734	-0.079695862
away_pts	0.259297696	0.273292936	0.090829388	0.10042359	0.120789594

home_fg3_pct	home_ft	home_fta	home_ft_pct	home_orb	home_drb
0.357310028	-0.200566557	-0.193102895	-0.045290151	0.031352311	0.090576342
-0.178587731	-0.219555456	-0.202789687	-0.079139791	0.52088461	0.141892697
0.516655012	-0.059922731	-0.063266482	0.006835038	-0.330838616	-0.000736453
0.701273819	-0.122788637	-0.132251389	0.008929351	-0.143191849	0.07010011
0.012346656	-0.093558881	-0.094282454	-0.008656021	0.017361454	0.089338301
1	-0.07244111	-0.087965996	0.030977886	-0.215750096	0.010652376
-0.07244111	1	0.93098921	0.319801683	0.05203256	-0.0089985
-0.087965996	0.93098921	1	-0.026268	0.093771288	0.004610919
0.030977886	0.319801683	-0.026268	1	-0.097336594	-0.024148374
-0.215750096	0.05203256	0.093771288	-0.097336594	1	-0.028563406
0.010652376	-0.0089985	0.004610919	-0.024148374	-0.028563406	1
-0.117057448	0.022901048	0.058536782	-0.076812837	0.559811199	0.812291986
0.375954543	-0.163220965	-0.172699957	0.004647272	-0.093105415	0.099888949
-0.035531467	0.012168909	0.013453243	-0.005082367	0.028829854	-0.131932682
-0.024635223	0.023245936	0.020598512	0.005803917	0.022550982	0.16397674
0.045798309	-0.002526416	-0.001844313	-0.000690343	0.044818783	0.140864254
-0.000204702	0.187858947	0.200022896	0.001786999	0.053640038	-0.019125679
0.472866439	0.30200407	0.270460692	0.126787048	0.010515786	0.092738842
0.033732976	0.116268513	0.118261862	-0.0024209	0.003528462	-0.34696644
0.039094616	0.102977045	0.118877567	-0.026839487	-0.043095067	0.40189527
0.007360956	0.057938276	0.04996514	0.01525922	0.032261479	-0.652270869
-0.022022912	0.031546442	0.037735752	-0.024747601	-0.034642962	-0.150458385
-0.012544756	0.03073762	0.039371376	-0.019115052	-0.045402019	0.142429521
-0.031057633	0.022357085	0.020575957	-0.008944107	-0.005580195	-0.349181244
-0.005341067	0.214125371	0.218137394	0.023382593	0.054644034	-0.109438534
-0.010962543	0.206531735	0.209303258	0.024572506	0.059595519	-0.040077283
0.012271677	0.061795022	0.064412678	0.007313388	-0.009411836	-0.192788453
0.012682195	0.016206829	0.022090889	-0.019325719	-0.03369803	-0.044395154
-0.363388371	-0.082745963	-0.024261913	-0.161084745	-0.069336523	0.137192719
-0.296413991	-0.059758286	-0.007449347	-0.145888297	-0.077538714	0.088899141
-0.004493189	0.039522359	0.042474743	-0.012768763	0.000245444	-0.220768546
0.003740409	-0.006075539	-0.00776547	-0.001075967	0.042241261	0.087299542
-0.08256205	0.001330225	0.012856967	-0.03650384	0.220545273	0.005262497
-0.086871282	0.028156392	0.034930137	-0.014056971	0.053792429	-0.229900299
-0.118025833	0.725420006	0.787241543	-0.03760785	0.084055628	-0.029811975
0.018640466	0.209043474	0.214453759	0.002120251	0.019318955	-0.382568071

home_trb	home_ast	home_stl	home_blk	home_tov	home_pf	home_pts
0.093377753	0.645882335	0.130107283	0.070336164	-0.110105796	0.04862044	0.831552449
0.421553625	0.19184259	0.123368756	0.045556117	-0.270524699	0.070374241	0.271048221
-0.193651207	0.565093534	0.055297098	0.043594652	0.072962067	0.00855034	0.711576855
-0.025440803	0.443160587	-0.007562046	-0.036208666	0.017847928	-0.000168344	0.485737192
0.084187955	0.239157064	0.031213046	-0.026970471	-0.023375809	0.0022278	0.195560708
-0.117057448	0.375954543	-0.035531467	-0.024635223	0.045798309	-0.000204702	0.472866439
0.022901048	-0.163220965	0.012168909	0.023245936	-0.002526416	0.187858947	0.30200407
0.058536782	-0.172699957	0.013453243	0.020598512	-0.001844313	0.200022896	0.270460692
-0.076812837	0.004647272	-0.005082367	0.005803917	-0.000690343	0.001786999	0.126787048
0.559811199	-0.093105415	0.028829854	0.022550982	0.044818783	0.053640038	0.010515786
0.812291986	0.099888949	-0.131932682	0.16397674	0.140864254	-0.019125679	0.092738842
1	0.028477793	-0.092544803	0.149088151	0.14292188	0.015443984	0.08301249
0.028477793	1	0.111651583	0.07476881	-0.000371987	-0.012051148	0.594200882
-0.092544803	0.111651583	1	0.036356798	0.110337841	0.023465738	0.113897912
0.149088151	0.07476881	0.036356798	1	0.092354779	0.016579093	0.060525635
0.14292188	-0.000371987	0.110337841	0.092354779	1	0.188928255	-0.089050753
0.015443984	-0.012051148	0.023465738	0.016579093	0.188928255	1	0.136449009
0.08301249	0.594200882	0.113897912	0.060525635	-0.089050753	0.136449009	1
-0.285561934	0.127323345	-0.140240545	-0.125858475	-0.001502606	-0.144150193	0.283929483
0.308008967	0.173473456	-0.196649618	0.257250351	0.149211452	-0.13863814	0.268879241
-0.521881209	0.01879302	-0.019318935	-0.31347352	-0.102953776	-0.05821522	0.124464285
-0.144937535	0.002315534	-0.024682871	-0.133893213	-0.070496615	-0.08634437	0.094403104
0.091576569	0.028462932	-0.003587671	-0.081800043	0.001562026	-0.067064487	0.096316344
-0.292712716	-0.030671095	-0.024663192	-0.120457822	-0.102692941	-0.059546765	0.036882693
-0.058835798	0.008526043	-0.01931046	0.029331731	0.060048693	0.719800919	0.193134335
0.001550933	0.016051988	-0.016487656	0.042729424	0.068197699	0.789538259	0.187433001
-0.165305315	-0.018324541	-0.022657933	-0.035898752	-0.001201636	-0.019294012	0.04885591
-0.056464169	0.023929485	0.009625601	0.252151409	0.053296049	0.070331468	0.021943572
0.073269956	-0.256873326	0.025408993	-0.019617682	-0.283544083	-0.001685416	-0.369780525
0.028450699	-0.200837094	0.026832738	0.130077842	-0.206073636	0.039447391	-0.296377591
-0.182864732	0.147626153	-0.029207193	-0.137886949	-0.009008524	-0.145099461	0.165050475
0.097015005	-0.009750027	0.090969582	0.082206892	0.753102406	0.087748247	-0.078470127
0.133048148	-0.146367043	-0.02838151	0.026661714	-0.029065938	0.001407076	-0.151925653
-0.159190494	0.039342291	0.752008167	0.034232748	0.160749857	0.098590449	0.053113182
0.024332653	-0.137647626	0.006368857	0.015268591	0.066278291	0.277518657	0.203457734
-0.305860625	0.109437977	-0.131875735	-0.128480677	0.007277613	0.206621387	0.355047786

away_fg	away_fga
0.224205246	0.214347308
0.221288779	0.21510703
0.088244782	0.083977605
0.119525619	0.119631444
0.130642078	0.130069584
0.033732976	0.039094616
0.116268513	0.102977045
0.118261862	0.118877567
-0.0024209	-0.026839487
0.003528462	-0.043095067
-0.34696644	0.40189527
-0.285561934	0.308008967
0.127323345	0.173473456
-0.140240545	-0.196649618
-0.125858475	0.257250351
-0.001502606	0.149211452
-0.144150193	-0.13863814
0.283929483	0.268879241
1	0.438829851
0.438829851	1
0.787912599	-0.20289227
0.314560799	0.045044742
0.07362707	0.211680157
0.374761545	-0.137696516
-0.157348737	-0.20448682
-0.173987225	-0.199209278
0.025509251	-0.045197356
0.000849072	0.518811468
0.08363415	0.143890325
0.070408748	0.421671224
0.630883953	0.208713752
0.060929298	0.152666385
0.077128379	0.055748977
-0.180395568	-0.288696219
0.060650528	0.05160183
0.837441118	0.274221241