MAX_ERROR

	Dummy Regressor -4.126	KNeighbors Regressor -2.128	SVR -2.087	ElasticNetCV -1.867	Linear Regression -1.863	Ridge -1.836	RandomForest Regressor -1.542	XGB Regressor -1.472	AdaBoost Regressor -1.405	ExtraTrees Regressor -1.316	CatBoost Regressor -1.266	GradientBoosting Regressor -1.236	MLP Regressor -1.208	CatBoost Regressor_opt -1.146
Dummy Regressor -4.126	0.0	-1.998**	-2.039**	-2.258**	-2.262**	-2.289**	-2.583**	-2.654**	-2.721**	-2.809**	-2.859**	-2.89**	-2.917**	-2.979**
KNeighbors Regressor -2.128	1.998**	0.0	-0.041	-0.26	-0.264	-0.291	-0.585**	-0.656**	-0.723**	-0.812**	-0.862**	-0.892**	-0.919**	-0.982**
SVR -2.087	2.039**	0.041	0.0	-0.22	-0.224	-0.251	-0.545**	-0.616**	-0.682**	-0.771**	-0.821**	-0.851**	-0.879**	-0.941**
ElasticNetCV -1.867	2.258**	0.26	0.22	0.0	-0.004	-0.031	-0.325	-0.396	-0.463**	-0.551**	-0.601**	-0.631**	-0.659**	-0.721**
Linear Regression -1.863	2.262**	0.264	0.224	0.004	0.0	-0.027	-0.321	-0.392	-0.458*	-0.547**	-0.597**	-0.627**	-0.655**	-0.717**
Ridge -1.836	2.289**	0.291	0.251	0.031	0.027	0.0	-0.294	-0.365	-0.432*	-0.52**	-0.57**	-0.6**	-0.628**	-0.69**
RandomForest Regressor -1.542	2.583**	0.585**	0.545**	0.325	0.321	0.294	0.0	-0.071	-0.138	-0.226	-0.276	-0.306	-0.334	-0.396
XGB Regressor -1.472	2.654**	0.656**	0.616**	0.396	0.392	0.365	0.071	0.0	-0.067	-0.155	-0.205	-0.235	-0.263	-0.325
AdaBoost Regressor -1.405	2.721**	0.723**	0.682**	0.463**	0.458*	0.432*	0.138	0.067	0.0	-0.089	-0.139	-0.169	-0.196	-0.259
ExtraTrees Regressor -1.316	2.809**	0.812**	0.771**	0.551**	0.547**	0.52**	0.226	0.155	0.089	0.0	-0.05	-0.08	-0.108	-0.17
CatBoost Regressor -1.266	2.859**	0.862**	0.821**	0.601**	0.597**	0.57**	0.276	0.205	0.139	0.05	0.0	-0.03	-0.058	-0.12
GradientBoosting Regressor -1.236	2.89**	0.892**	0.851**	0.631**	0.627**	0.6**	0.306	0.235	0.169	0.08	0.03	0.0	-0.028	-0.09
MLP Regressor -1.208	2.917**	0.919**	0.879**	0.659**	0.655**	0.628**	0.334	0.263	0.196	0.108	0.058	0.028	0.0	-0.062
CatBoost Regressor_opt -1.146	2.979**	0.982**	0.941**	0.721**	0.717**	0.69**	0.396	0.325	0.259	0.17	0.12	0.09	0.062	0.0

NEG_MEAN_ABSOLUTE_ERROR

	CatBoost Regressor -0.158	ExtraTrees Regressor -0.16	CatBoost Regressor_opt -0.162	GradientBoosting Regressor -0.165	XGB Regressor -0.178	RandomForest Regressor -0.184	MLP Regressor -0.186	SVR -0.206	KNeighbors Regressor -0.245	Ridge -0.273	AdaBoost Regressor -0.275	ElasticNetCV -0.276	Linear Regression -0.284	Dummy Regressor -0.764
CatBoost Regressor -0.158	0.0	0.002	0.004	0.008	0.02*	0.026**	0.029**	0.048**	0.087**	0.116**	0.118**	0.118**	0.127**	0.607**
ExtraTrees Regressor -0.16	-0.002	0.0	0.002	0.006	0.018	0.024**	0.027**	0.046**	0.085**	0.113**	0.116**	0.116**	0.125**	0.605**
CatBoost Regressor_opt -0.162	-0.004	-0.002	0.0	0.004	0.016	0.022*	0.024**	0.044**	0.083**	0.111**	0.113**	0.114**	0.123**	0.602**
GradientBoosting Regressor -0.165	-0.008	-0.006	-0.004	0.0	0.012	0.018	0.021*	0.04**	0.079**	0.108**	0.11**	0.11**	0.119**	0.599**
XGB Regressor -0.178	-0.02*	-0.018	-0.016	-0.012	0.0	0.006	0.009	0.028**	0.067**	0.095**	0.098**	0.098**	0.107**	0.587**
RandomForest Regressor -0.184	-0.026**	-0.024**	-0.022*	-0.018	-0.006	0.0	0.002	0.022*	0.061**	0.089**	0.091**	0.092**	0.101**	0.581**
MLP Regressor -0.186	-0.029**	-0.027**	-0.024**	-0.021*	-0.009	-0.002	0.0	0.019	0.058**	0.087**	0.089**	0.089**	0.098**	0.578**
SVR -0.206	-0.048**	-0.046**	-0.044**	-0.04**	-0.028**	-0.022*	-0.019	0.0	0.039**	0.067**	0.07**	0.07**	0.079**	0.559**
KNeighbors Regressor -0.245	-0.087**	-0.085**	-0.083**	-0.079**	-0.067**	-0.061**	-0.058**	-0.039**	0.0	0.028**	0.031**	0.031**	0.04**	0.52**
Ridge -0.273	-0.116**	-0.113**	-0.111**	-0.108**	-0.095**	-0.089**	-0.087**	-0.067**	-0.028**	0.0	0.002	0.003	0.011	0.491**
AdaBoost Regressor -0.275	-0.118**	-0.116**	-0.113**	-0.11**	-0.098**	-0.091**	-0.089**	-0.07**	-0.031**	-0.002	0.0	0.0	0.009	0.489**
ElasticNetCV -0.276	-0.118**	-0.116**	-0.114**	-0.11**	-0.098**	-0.092**	-0.089**	-0.07**	-0.031**	-0.003	-0.0	0.0	0.009	0.489**
Linear Regression -0.284	-0.127**	-0.125**	-0.123**	-0.119**	-0.107**	-0.101**	-0.098**	-0.079**	-0.04**	-0.011	-0.009	-0.009	0.0	0.48**
Dummy Regressor -0.764	-0.607**	-0.605**	-0.602**	-0.599**	-0.587**	-0.581**	-0.578**	-0.559**	-0.52**	-0.491**	-0.489**	-0.489**	-0.48**	0.0

NEG_MEAN_ABSOLUTE_PERCENTAGE_ERROR

	CatBoost Regressor -0.554	XGB Regressor -0.642	ExtraTrees Regressor -0.666	CatBoost Regressor_opt -0.691	RandomForest Regressor -0.703	GradientBoosting Regressor -0.715	SVR -0.764	MLP Regressor -0.871	Dummy Regressor -1.07	KNeighbors Regressor -1.304	AdaBoost Regressor -1.393	Ridge -1.674	ElasticNetCV -1.756	Linear Regression -1.822
CatBoost Regressor -0.554	0.0	0.088	0.112	0.138	0.149	0.161	0.21	0.317	0.516*	0.751**	0.839**	1.12**	1.203**	1.268**
XGB Regressor -0.642	-0.088	0.0	0.024	0.05	0.061	0.073	0.122	0.229	0.428	0.662**	0.751**	1.032**	1.115**	1.18**
ExtraTrees Regressor -0.666	-0.112	-0.024	0.0	0.025	0.037	0.049	0.098	0.205	0.404	0.638**	0.727**	1.007**	1.09**	1.156**
CatBoost Regressor_opt -0.691	-0.138	-0.05	-0.025	0.0	0.011	0.024	0.072	0.179	0.378	0.613**	0.701**	0.982**	1.065**	1.13**
RandomForest Regressor -0.703	-0.149	-0.061	-0.037	-0.011	0.0	0.012	0.061	0.168	0.367	0.601**	0.69**	0.971**	1.054**	1.119**
GradientBoosting Regressor -0.715	-0.161	-0.073	-0.049	-0.024	-0.012	0.0	0.049	0.156	0.355	0.589**	0.678**	0.958**	1.041**	1.107**
SVR -0.764	-0.21	-0.122	-0.098	-0.072	-0.061	-0.049	0.0	0.107	0.306	0.54*	0.629**	0.91**	0.993**	1.058**
MLP Regressor -0.871	-0.317	-0.229	-0.205	-0.179	-0.168	-0.156	-0.107	0.0	0.199	0.433	0.522*	0.803**	0.885**	0.951**
Dummy Regressor -1.07	-0.516*	-0.428	-0.404	-0.378	-0.367	-0.355	-0.306	-0.199	0.0	0.234	0.323	0.604**	0.687**	0.752**
KNeighbors Regressor -1.304	-0.751**	-0.662**	-0.638**	-0.613**	-0.601**	-0.589**	-0.54*	-0.433	-0.234	0.0	0.089	0.369	0.452	0.518*
AdaBoost Regressor -1.393	-0.839**	-0.751**	-0.727**	-0.701**	-0.69**	-0.678**	-0.629**	-0.522*	-0.323	-0.089	0.0	0.281	0.364	0.429
Ridge -1.674	-1.12**	-1.032**	-1.007**	-0.982**	-0.971**	-0.958**	-0.91**	-0.803**	-0.604**	-0.369	-0.281	0.0	0.083	0.148
ElasticNetCV -1.756	-1.203**	-1.115**	-1.09**	-1.065**	-1.054**	-1.041**	-0.993**	-0.885**	-0.687**	-0.452	-0.364	-0.083	0.0	0.065
Linear Regression -1.822	-1.268**	-1.18**	-1.156**	-1.13**	-1.119**	-1.107**	-1.058**	-0.951**	-0.752**	-0.518*	-0.429	-0.148	-0.065	0.0

NEG_MEAN_SQUARED_ERROR

	CatBoost Regressor_opt -0.072	CatBoost Regressor -0.078	GradientBoosting Regressor -0.08	MLP Regressor -0.083	ExtraTrees Regressor -0.084	XGB Regressor -0.102	RandomForest Regressor -0.11	AdaBoost Regressor -0.138	SVR -0.143	Ridge -0.165	ElasticNetCV -0.169	Linear Regression -0.173	KNeighbors Regressor -0.184	Dummy Regressor -1.05
CatBoost Regressor_opt -0.072	0.0	0.006	0.008	0.011	0.012	0.03	0.038	0.066*	0.072**	0.093**	0.097**	0.101**	0.112**	0.978**
CatBoost Regressor -0.078	-0.006	0.0	0.002	0.005	0.006	0.025	0.033	0.061*	0.066*	0.087**	0.091**	0.095**	0.107**	0.972**
GradientBoosting Regressor -0.08	-0.008	-0.002	0.0	0.003	0.004	0.022	0.03	0.058*	0.064*	0.085**	0.089**	0.093**	0.104**	0.97**
MLP Regressor -0.083	-0.011	-0.005	-0.003	0.0	0.001	0.02	0.027	0.055	0.061*	0.082**	0.086**	0.09**	0.102**	0.967**
ExtraTrees Regressor -0.084	-0.012	-0.006	-0.004	-0.001	0.0	0.019	0.027	0.055	0.06*	0.081**	0.085**	0.089**	0.101**	0.966**
XGB Regressor -0.102	-0.03	-0.025	-0.022	-0.02	-0.019	0.0	0.008	0.036	0.041	0.063*	0.066*	0.071**	0.082**	0.947**
RandomForest Regressor -0.11	-0.038	-0.033	-0.03	-0.027	-0.027	-0.008	0.0	0.028	0.033	0.055	0.059*	0.063*	0.074**	0.94**
AdaBoost Regressor -0.138	-0.066*	-0.061*	-0.058*	-0.055	-0.055	-0.036	-0.028	0.0	0.005	0.027	0.031	0.035	0.046	0.912**
SVR -0.143	-0.072**	-0.066*	-0.064*	-0.061*	-0.06*	-0.041	-0.033	-0.005	0.0	0.022	0.025	0.03	0.041	0.906**
Ridge -0.165	-0.093**	-0.087**	-0.085**	-0.082**	-0.081**	-0.063*	-0.055	-0.027	-0.022	0.0	0.004	0.008	0.019	0.885**
ElasticNetCV -0.169	-0.097**	-0.091**	-0.089**	-0.086**	-0.085**	-0.066*	-0.059*	-0.031	-0.025	-0.004	0.0	0.004	0.016	0.881**
Linear Regression -0.173	-0.101**	-0.095**	-0.093**	-0.09**	-0.089**	-0.071**	-0.063*	-0.035	-0.03	-0.008	-0.004	0.0	0.011	0.877**
KNeighbors Regressor -0.184	-0.112**	-0.107**	-0.104**	-0.102**	-0.101**	-0.082**	-0.074**	-0.046	-0.041	-0.019	-0.016	-0.011	0.0	0.865**
Dummy Regressor -1.05	-0.978**	-0.972**	-0.97**	-0.967**	-0.966**	-0.947**	-0.94**	-0.912**	-0.906**	-0.885**	-0.881**	-0.877**	-0.865**	0.0

NEG_MEDIAN_ABSOLUTE_ERROR

	ExtraTrees Regressor -0.07	CatBoost Regressor -0.076	XGB Regressor -0.083	RandomForest Regressor -0.084	CatBoost Regressor_opt -0.089	GradientBoosting Regressor -0.089	SVR -0.109	MLP Regressor -0.112	KNeighbors Regressor -0.131	Ridge -0.187	ElasticNetCV -0.191	Linear Regression -0.204	AdaBoost Regressor -0.214	Dummy Regressor -0.627
ExtraTrees Regressor -0.07	0.0	0.006	0.013	0.014	0.019	0.019	0.039**	0.042**	0.061**	0.117**	0.121**	0.134**	0.144**	0.557**
CatBoost Regressor -0.076	-0.006	0.0	0.007	0.008	0.013	0.013	0.033**	0.035**	0.054**	0.11**	0.114**	0.128**	0.138**	0.551**
XGB Regressor -0.083	-0.013	-0.007	0.0	0.0	0.006	0.006	0.025*	0.028**	0.047**	0.103**	0.107**	0.121**	0.131**	0.544**
RandomForest Regressor -0.084	-0.014	-0.008	-0.0	0.0	0.005	0.006	0.025*	0.028**	0.047**	0.103**	0.107**	0.12**	0.13**	0.543**
CatBoost Regressor_opt -0.089	-0.019	-0.013	-0.006	-0.005	0.0	0.0	0.02	0.023*	0.042**	0.098**	0.102**	0.115**	0.125**	0.538**
GradientBoosting Regressor -0.089	-0.019	-0.013	-0.006	-0.006	-0.0	0.0	0.019	0.022	0.041**	0.097**	0.101**	0.115**	0.125**	0.538**
SVR -0.109	-0.039**	-0.033**	-0.025*	-0.025*	-0.02	-0.019	0.0	0.003	0.022	0.078**	0.082**	0.095**	0.105**	0.518**
MLP Regressor -0.112	-0.042**	-0.035**	-0.028**	-0.028**	-0.023*	-0.022	-0.003	0.0	0.019	0.075**	0.079**	0.093**	0.102**	0.515**
KNeighbors Regressor -0.131	-0.061**	-0.054**	-0.047**	-0.047**	-0.042**	-0.041**	-0.022	-0.019	0.0	0.056**	0.06**	0.074**	0.083**	0.496**
Ridge -0.187	-0.117**	-0.11**	-0.103**	-0.103**	-0.098**	-0.097**	-0.078**	-0.075**	-0.056**	0.0	0.004	0.018	0.027**	0.44**
ElasticNetCV -0.191	-0.121**	-0.114**	-0.107**	-0.107**	-0.102**	-0.101**	-0.082**	-0.079**	-0.06**	-0.004	0.0	0.013	0.023*	0.436**
Linear Regression -0.204	-0.134**	-0.128**	-0.121**	-0.12**	-0.115**	-0.115**	-0.095**	-0.093**	-0.074**	-0.018	-0.013	0.0	0.01	0.423**
AdaBoost Regressor -0.214	-0.144**	-0.138**	-0.131**	-0.13**	-0.125**	-0.125**	-0.105**	-0.102**	-0.083**	-0.027**	-0.023*	-0.01	0.0	0.413**
Dummy Regressor -0.627	-0.557**	-0.551**	-0.544**	-0.543**	-0.538**	-0.538**	-0.518**	-0.515**	-0.496**	-0.44**	-0.436**	-0.423**	-0.413**	0.0

NEG_ROOT_MEAN_SQUARED_ERROR

	CatBoost Regressor_opt -0.263	CatBoost Regressor -0.271	GradientBoosting Regressor -0.275	ExtraTrees Regressor -0.283	MLP Regressor -0.284	XGB Regressor -0.311	RandomForest Regressor -0.324	SVR -0.364	AdaBoost Regressor -0.368	Ridge -0.401	ElasticNetCV -0.405	Linear Regression -0.411	KNeighbors Regressor -0.417	Dummy Regressor -1.018
CatBoost Regressor_opt -0.263	0.0	0.008	0.012	0.019	0.021	0.048**	0.061**	0.101**	0.105**	0.137**	0.142**	0.148**	0.153**	0.755**
CatBoost Regressor -0.271	-0.008	0.0	0.004	0.012	0.014	0.04*	0.053**	0.093**	0.097**	0.13**	0.134**	0.14**	0.146**	0.747**
GradientBoosting Regressor -0.275	-0.012	-0.004	0.0	0.008	0.009	0.036	0.049**	0.089**	0.093**	0.126**	0.13**	0.136**	0.141**	0.743**
ExtraTrees Regressor -0.283	-0.019	-0.012	-0.008	0.0	0.002	0.028	0.041*	0.082**	0.086**	0.118**	0.123**	0.129**	0.134**	0.735**
MLP Regressor -0.284	-0.021	-0.014	-0.009	-0.002	0.0	0.027	0.039*	0.08**	0.084**	0.116**	0.121**	0.127**	0.132**	0.734**
XGB Regressor -0.311	-0.048**	-0.04*	-0.036	-0.028	-0.027	0.0	0.013	0.053**	0.057**	0.09**	0.094**	0.1**	0.105**	0.707**
RandomForest Regressor -0.324	-0.061**	-0.053**	-0.049**	-0.041*	-0.039*	-0.013	0.0	0.04*	0.044**	0.077**	0.081**	0.087**	0.093**	0.694**
SVR -0.364	-0.101**	-0.093**	-0.089**	-0.082**	-0.08**	-0.053**	-0.04*	0.0	0.004	0.036	0.041*	0.047**	0.052**	0.654**
AdaBoost Regressor -0.368	-0.105**	-0.097**	-0.093**	-0.086**	-0.084**	-0.057**	-0.044**	-0.004	0.0	0.032	0.037*	0.043**	0.048**	0.65**
Ridge -0.401	-0.137**	-0.13**	-0.126**	-0.118**	-0.116**	-0.09**	-0.077**	-0.036	-0.032	0.0	0.005	0.011	0.016	0.618**
ElasticNetCV -0.405	-0.142**	-0.134**	-0.13**	-0.123**	-0.121**	-0.094**	-0.081**	-0.041*	-0.037*	-0.005	0.0	0.006	0.011	0.613**
Linear Regression -0.411	-0.148**	-0.14**	-0.136**	-0.129**	-0.127**	-0.1**	-0.087**	-0.047**	-0.043**	-0.011	-0.006	0.0	0.005	0.607**
KNeighbors Regressor -0.417	-0.153**	-0.146**	-0.141**	-0.134**	-0.132**	-0.105**	-0.093**	-0.052**	-0.048**	-0.016	-0.011	-0.005	0.0	0.602**
Dummy Regressor -1.018	-0.755**	-0.747**	-0.743**	-0.735**	-0.734**	-0.707**	-0.694**	-0.654**	-0.65**	-0.618**	-0.613**	-0.607**	-0.602**	0.0

R2

	CatBoost Regressor_opt 0.93	CatBoost Regressor 0.926	GradientBoosting Regressor 0.924	ExtraTrees Regressor 0.92	MLP Regressor 0.918	XGB Regressor 0.901	RandomForest Regressor 0.895	SVR 0.868	AdaBoost Regressor 0.865	Ridge 0.838	ElasticNetCV 0.834	Linear Regression 0.827	KNeighbors Regressor 0.827	Dummy Regressor -0.019
CatBoost Regressor_opt 0.93	0.0	0.004	0.007	0.011	0.012	0.029**	0.036**	0.062**	0.066**	0.092**	0.096**	0.103**	0.103**	0.95**
CatBoost Regressor 0.926	-0.004	0.0	0.002	0.007	0.008	0.025	0.031**	0.058**	0.061**	0.088**	0.092**	0.099**	0.099**	0.945**
GradientBoosting Regressor 0.924	-0.007	-0.002	0.0	0.004	0.005	0.023	0.029*	0.056**	0.059**	0.085**	0.09**	0.096**	0.097**	0.943**
ExtraTrees Regressor 0.92	-0.011	-0.007	-0.004	0.0	0.001	0.018	0.025	0.051**	0.055**	0.081**	0.086**	0.092**	0.093**	0.939**
MLP Regressor 0.918	-0.012	-0.008	-0.005	-0.001	0.0	0.017	0.024	0.05**	0.053**	0.08**	0.084**	0.091**	0.091**	0.937**
XGB Regressor 0.901	-0.029**	-0.025	-0.023	-0.018	-0.017	0.0	0.006	0.033**	0.036**	0.063**	0.067**	0.074**	0.074**	0.92**
RandomForest Regressor 0.895	-0.036**	-0.031**	-0.029*	-0.025	-0.024	-0.006	0.0	0.027*	0.03**	0.056**	0.061**	0.067**	0.068**	0.914**
SVR 0.868	-0.062**	-0.058**	-0.056**	-0.051**	-0.05**	-0.033**	-0.027*	0.0	0.003	0.03**	0.034**	0.041**	0.041**	0.887**
AdaBoost Regressor 0.865	-0.066**	-0.061**	-0.059**	-0.055**	-0.053**	-0.036**	-0.03**	-0.003	0.0	0.026*	0.031**	0.037**	0.038**	0.884**
Ridge 0.838	-0.092**	-0.088**	-0.085**	-0.081**	-0.08**	-0.063**	-0.056**	-0.03**	-0.026*	0.0	0.005	0.011	0.012	0.858**
ElasticNetCV 0.834	-0.096**	-0.092**	-0.09**	-0.086**	-0.084**	-0.067**	-0.061**	-0.034**	-0.031**	-0.005	0.0	0.006	0.007	0.853**
Linear Regression 0.827	-0.103**	-0.099**	-0.096**	-0.092**	-0.091**	-0.074**	-0.067**	-0.041**	-0.037**	-0.011	-0.006	0.0	0.001	0.847**
KNeighbors Regressor 0.827	-0.103**	-0.099**	-0.097**	-0.093**	-0.091**	-0.074**	-0.068**	-0.041**	-0.038**	-0.012	-0.007	-0.001	0.0	0.846**
Dummy Regressor -0.019	-0.95**	-0.945**	-0.943**	-0.939**	-0.937**	-0.92**	-0.914**	-0.887**	-0.884**	-0.858**	-0.853**	-0.847**	-0.846**	0.0