## **Classification Report - TF-IDF + MiniLM**

This report summarizes the TF-IDF + MiniLM's performance on the test dataset.

	precision	recall	f1-score	support
games	0.97	1.00	0.98	249
geometry	0.99	1.00	0.99	348
graphs	1.00	0.90	0.95	883
math	0.98	0.97	0.97	2461
number theory	0.98	0.90	0.94	573
probabilities	0.99	1.00	1.00	310
strings	0.99	0.95	0.97	668
trees	1.00	0.94	0.97	482
micro avg	0.98	0.95	0.97	5974
macro avg	0.99	0.96	0.97	5974
weighted avg	0.98	0.95	0.97	5974
samples avg	0.97	0.96	0.96	5974

## **Individual Confusion Matrices (2x2)**