microsoft-10-Q-2024-10-30-Financial_Report - Unrealized Losses on Debt Inves

Unrealized Losses on Debt Investments (Detail) - USD (\$) \$ in Millions	Sep. 30, 2024	Jun. 30, 2024
Unrealized Losses on Investments [Line Items]		
Less than 12 Months - Fair Value	292	2157
Less than 12 Months - Unrealized Losses	-4	-25
12 Months or Greater - Fair Value	51876	52432
12 Months or Greater - Unrealized Losses	-2045	-3323
Total Fair Value	52168	54589
Total Unrealized Losses	-2049	-3348
U.S. government and agency securities		
Unrealized Losses on Investments [Line Items]		
Less than 12 Months - Fair Value	146	529
Less than 12 Months - Unrealized Losses	-2	-12
12 Months or Greater - Fair Value	46240	45821
12 Months or Greater - Unrealized Losses	-1826	-2936
Total Fair Value	46386	46350
Total Unrealized Losses	-1828	-2948
Foreign government bonds		
Unrealized Losses on Investments [Line Items]		
Less than 12 Months - Fair Value	12	79
Less than 12 Months - Unrealized Losses	-1	-2
12 Months or Greater - Fair Value	144	180
12 Months or Greater - Unrealized Losses	-8	-14
Total Fair Value	156	259
Total Unrealized Losses	-9	-16
Mortgage- and asset-backed securities		
Unrealized Losses on Investments [Line Items]		
Less than 12 Months - Fair Value	0	201
Less than 12 Months - Unrealized Losses	0	-1
12 Months or Greater - Fair Value	287	409
12 Months or Greater - Unrealized Losses	-22	-34
Total Fair Value	287	610
Total Unrealized Losses	-22	-35
Corporate notes and bonds		
Unrealized Losses on Investments [Line Items]		

Less than 12 Months - Fair Value	134	1310
Less than 12 Months - Unrealized Losses	-1	-9
12 Months or Greater - Fair Value	4963	5779
12 Months or Greater - Unrealized Losses	-166	-310
Total Fair Value	5097	7089
Total Unrealized Losses	-167	-319
Municipal securities		
Unrealized Losses on Investments [Line Items]		
Less than 12 Months - Fair Value	0	38
Less than 12 Months - Unrealized Losses	0	-1
12 Months or Greater - Fair Value	242	243
12 Months or Greater - Unrealized Losses	-23	-29
Total Fair Value	242	281
Total Unrealized Losses	-23	-30