Year Ended

	Ja	Jan 28, 2024		Jan 29, 2023		\$ hange	% Change
				(\$ in millior	ns)		
Research and development expenses	\$	8,675	\$	7,339	\$	1,336	18 %
% of net revenue		14.2 %		27.2 %			
Sales, general and administrative							
expenses		2,654		2,440		214	9 %
% of net revenue		4.4 %		9.1 %			
Acquisition termination cost		_		1,353		(1,353)	(100)%
% of net revenue		- %		5.0 %			
Total operating expenses	\$	11,329	\$	11,132	\$	197	2 %
% of net revenue		18.6 %		41.3 %			