SHA-1

JDK █   Bouncy Castle █

Table 1

	JDK	Bouncy Castle
Core i7-7700T	2.884	3.070
Ryzen 7 2700X	10.764	3.972

SHA-256

Legend: JDK (blue), Bouncy Castle (green)
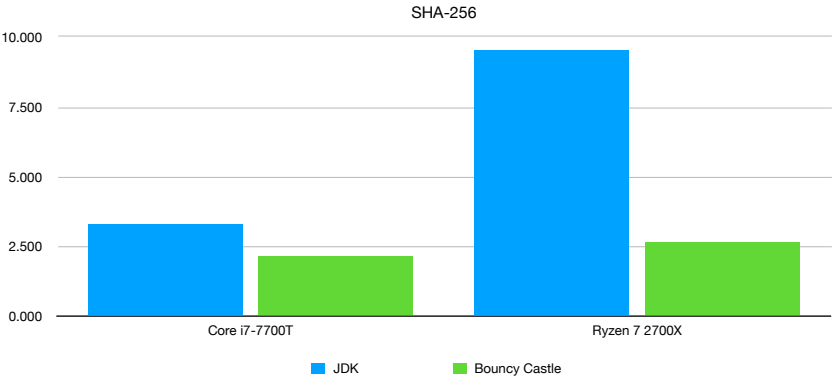
Table 1

	JDK	Bouncy Castle
Core i7-7700T	3.273	2.174
Ryzen 7 2700X	9.531	2.635