## Math 1 Changes Summer 2024

Note that the numbers below refer to the 2024-2025 edition, unless followed by a ('23) in which case they refer to the 2023-2024 edition.

43	added reference to factoring	
98	changed boys/girls to cats/dogs	
105	italicized "continuous", added to reference index	
109	removed italics from "texting"	
110	removed italics from "and" and "non", added "between" to n	reference, small wording edits
151	edited wording, added a part, edited answer/commentary	,
160	new problem, factoring practice	
166	edited answer	
176	unitalicized and changed to small caps	
179	added "function" terminology, edited reference	
180	unitalicized words	
205	new problem, factoring practice	
215	adjusted diagram spacing effects from ('23)	
220	added function wording	
237	italicized "versus", added to reference	
238	moved earlier from #260('23)	
239	edited commentary about open vs closed intervals	
247	moved earlier from #261('23), added inequality question, edi	ited answer/commentary
248	added question about functions, edited answer/commentary	
249	added question about functions, edited answer/commentary	
254	edited commentary	
255	edited commentary	
258	italicized "versus"	
273	rephrased for clarity for students, edited answer/commentary	y
281	changed "sketch" to "graph" and edited commentary	
289	added "By hand", reworded for clarity	
292	clarified wording	
294	changed "sketch" to "graph" and edited commentary	
334	italicized "percent error" and added to reference	
338	unitalicized	
346	reworded for clarity, added "By hand"	
391	moved from #406('23), adjusted spacing from ('23)	
392	unitalicized "click"	
395	added terminology	
403	adjusted diagram spacing	
404	adjusted diagram spacing	
406	added part d, edited answer/commentary, moved from #391('23)	
410	new problem, introduces appendix and factoring methods	
412	moved earlier from #554('23)	
421	added part d, edited answer/commentary	
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424	moved later from #411('23)
425	unitalicized
430	added part d, edited answer/commentary
452	changed names, edited commentary
465	added request for equations/variables
473	adjusted diagram spacing from ('23)
476	changed b and c, edited answer/commentary
487	reduced exponents of products, edited answer/commentary
508	edited for clarity, edited answer/commentary
509	unitalicized
512	edited spacing between #513
513	added "by hand, make a table"
523	added "by hand"
528	swapped variable order in question
551	moved later from #501('23)
568	typo corrected in commentary
569	edited commentary
577	changed part d, edited answer/commentary
578	added more rows to table
580	adjusted diagram spacing
581	moved earlier from #825('23), italicized "equivalent", added reference
595	reworded to combine #594-596('23), replaced #594('23)
600	unitalicized
617	adjusted diagram spacing
630	added part c
641	removed reference to #596('23) in commentary
656	changed "sketch" to "graph", added mbox
657	changed "sketch" to "graph"
658	changed "sketch" to "by hand"
666	edited to say "by hand"
667	changed "sketch" to "by hand", slight rewording
668	adjusted diagram spacing
672	deleted reference to graphing tool
673	changed "sketch" to "by hand"
676	edited to "by hand"
683	unitalicized, reworded for spacing
688	changed "sketch" to "by hand"
689	fixed formatting
690	added "plausible"
691	moved later from #519('23)
696	deleted $x$ a function of $y$ , edited answer/commentary
696	fixed typesetting typo
708	new problem, probability
712	edited wording
717	<b>new problem</b> , vertex form of quadratic
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723	edited wording	
725	referenced box plot problem	
734	removed reference to #856('23) in commentary	
737	combined with $\#736(^{\circ}23)$	
739	changed to $V$ versus $d$	
778	added parts, edited answer/commentary, for next year – discuss with #820	
783	deleted a sentence about graphing tools	
828	moved later from $\#170('23)$	
785	added non-vertical to wording	
792	unitalicized	
813	wording edit, adjusted diagram spacing	
836	fixed reference from $#596('23)$ to 595 in commentary	
840	added questions, edited answer/commentary	
845	unitalicized "exactly"	
853	removed part c, edited answer/commentary	
855	new problem, quadratic inequalities	
857	fixed square root typo in commentary	
862	added non-vertical to wording	
p.101	added "between" to reference	
p.101	added reference to $\#725$ in box plot definition	
p.102	added "complex number" to reference	
p.103	added "equivalent" to reference	
p.103	added "error" to reference	
p.103	added "extraneous solution" to reference	
p.105	edited "interpolate" definition	
p.106	added "percent error" to reference	
p.110	added "vertex form of an absolute value function" to reference	
p.111	added an appendix that teaches factoring methods	
196('23)	deleted, moved to supplement, removed reference from "model" in reference	
595('23)	deleted, combined with 595	
596('23)	deleted, combined with 595	
736('23)	deleted, combined with 737	
854('23)	deleted, moved to supplement	
855('23)	deleted, moved to supplement	
856('23)	deleted, moved to supplement	
p.109('23)	commented out "texting" from reference section	