

Math 2 Changes Summer 2022

Note that the numbers below refer to the 2022–2023 edition, unless followed by a ('21) in which case they refer to the 2021–2022 edition. Also, in several problems “ n -degrees” was replaced by n° : #596, #610, #623, #624, #629, #638, #657, and #658.

78	slight rewording to make point vs. points consistent
80	changed $y = 2x - 7$ to $2x - y = 7$, adjusted answer/commentary
93	added video to the commentary
155	changed problem data/answer/commentary
173	added video to the commentary
203	added videos to the commentary
208	added normal vector language and added to reference section
218	added video to the commentary
240	changed “castle” to “castle’s grounds,” adjusted picture, added commentary
358	added video to the commentary
427	made reference to km earlier in the problem
502	added video to the commentary
565	added video to the commentary
596	slight rewording to ask for exact length
600	changed context and data, adjusted answer
604	added video to the commentary
610	changed to reference grid paper, added commentary to connect with #624
611	changed to have students repeat #610 with new angles
619	changed “calculate” to “determine” coordinates, add commentary video
624	changed from cm to units so it mirrors #610
641	corrected answer and adjusted commentary
815	changed “Logan” to “Boston’s Logan Airport”
856	slight rewording to indicate finding the length by hand
896	deleted https://
897	deleted https://
p.88	added <i>directed segment</i> to reference section.
p.89	in <i>head</i> , changed “second vertex” to “terminal point”
p.92	added <i>normal vector</i> to reference section
p.92	added <i>parametric equations</i> to reference section
p.92	changed <i>parameter</i> to reference parametric equations
p.95	added <i>standard form</i> to the reference section
p.96	in <i>tail</i> , changed “first vertex” to “initial point”