## Math 4-5 Changes 2018

Note that the numbers below refer to the 2018-2019 edition, unless followed by a ('17) in which case they refer to the 2017-2018 edition.

| 40  | changed (c) and answer                | 711   | rewritten, adjusted answer                 |
|-----|---------------------------------------|-------|--|
| 77  | slight change of wording              | 718   | made integrals the same size               |
| 116 | changed wording                       | 737   | added differentiable                       |
| 122 | removed italics                       | 778   | reworded                                   |
| 157 | removed italics                       | 793   | fixed typo                                 |
| 170 | added counterclockwise                | 810   | reworded                                   |
| 184 | added last sentence                   | 811   | moved from #807('17)                       |
| 229 | adjusted wording                      | 822   | moved from #712('17), reworded, adjusted   |
| 245 | change reference                      |       | answer                                     |
| 246 | change reference                      | 874   | moved from $\#860(`17)$                    |
| 253 | added new part (f)                    | 881   | reworded to emphasize multiple parts,      |
| 262 | changed part (c)                      |       | adjusted answer                            |
| 285 | added "over any one hour"             | 893   | added "(a finite number)", changed sum     |
| 343 | changed wording in (e)                |       | display                                    |
| 382 | adjusted Leibniz notation             | 903   | moved from #998('17)                       |
| 391 | changed order of parts and answers    | 915   | moved from $#1007('17)$                    |
| 406 | new problem                           | 920   | new problem                                |
| 424 | added brackets                        | 925   | separated into two parts, see 926          |
| 474 | added italics                         |       | and moved from #911('17)                   |
| 484 | added labels to the axes and part (d) | 926   | second half of #911('17) with new part (c) |
| 502 | added dots for multiplication         | 935   | adjusted directions and answer             |
| 505 | slight rewording                      | 938   | moved from #953('17), reworded, adjusted   |
| 519 | separated into parts, some rewording  |       | answer                                     |
| 534 | added title, rewording and italics    | 952   | adjusted directions and answer             |
| 582 | new problem                           | 956   | moved from #954('17)                       |
| 587 | changed numbering                     | 960   | moved from #932('17), reworded             |
| 596 | adjusted spacing                      | 963   | adjusted directions and answer             |
| 601 | adjusted spacing                      | 979   | new problem                                |
| 602 | slight wording change                 | 986   | changed $S$ to $f$                         |
| 604 | slight wording change                 | p.202 | added "over an interval" to average        |
| 611 | adjusted spacing                      |       | percent rate of change                     |
| 621 | slight rewording for diagram spacing  | p.202 | added "over an interval" to average        |
| 636 | moved from $\#635('17)$ for diagram   |       | relative rate of change, and changed       |
|     | spacing                               |       | "percent" to "relative"                    |
| 642 | inserted missing $x$                  | p.208 | adjusted improper integral definition      |
| 705 | reworded                              |       |  |