

## Middle School Number Sense Answer Key 01, 5/18/2017

- |                                       |  |                                       |                                       |
|---------------------------------------|--|---------------------------------------|---------------------------------------|
| (1) 2981                              | (21) 154                                 | (41) 144                              | (61) $\frac{9}{2}, 4\frac{1}{2}, 4.5$ |
| (2) 297                               | (22) 29                                  | (42) 2                                | (62) 77                               |
| (3) 60                                | (23) 11                                  | (43) 209                              | (63) 120                              |
| (4) 7878                              | (24) 2                                   | (44) 520.00                           | (64) 7                                |
| (5) 121                               | (25) $\frac{1}{20}, 0.5$                 | (45) 5050                             | (65) 1111                             |
| (6) $\frac{13}{2}, 6\frac{1}{2}, 6.5$ | (26) 2.36                                | (46) $\frac{1}{640}$                  | (66) 8                                |
| (7) 38797                             | (27) 400                                 | (47) $\frac{100}{29}, 3\frac{13}{29}$ | (67) 1118                             |
| (8) 5.236                             | (28) 400                                 | (48) 950                              | (68) $\frac{3}{11}$                   |
| (9) $\frac{4}{7}$                     | (29) 198                                 | (49) 262                              | (69) 993010                           |
| *(10) 922 – 1018                      | *(30) 325079 – 359297                    | *(50) 3392854<br>3749996              | –<br>*(70) 78 – 86                    |
| (11) $\frac{8}{225}$                  | (31) 24                                  | (51) $\frac{2}{3}$                    | (71) 50000                            |
| (12) 49                               | (32) 240.00                              | (52) 0                                | (72) $61\frac{2}{9}$                  |
| (13) 3264                             | (33) $380\frac{12}{49}$                  | (53) 18                               | (73) $-i, -\sqrt{-1}$                 |
| (14) 4200                             | (34) $132\frac{15}{64}$                  | (54) 164                              | (74) 13                               |
| (15) $-\frac{3}{11}$                  | (35) $\frac{49}{2}, 24\frac{1}{2}, 24.5$ | (55) –4                               | (75) 1600                             |
| (16) 45843                            | (36) 6.52                                | (56) –1                               | (76) 992015                           |
| (17) 7225                             | (37) 6                                   | (57) 360                              | (77) 100                              |
| (18) 9300                             | (38) 3025                                | (58) $\frac{1}{16}, .0625$            | (78) –5                               |
| (19) .3                               | (39) 420                                 | (59) $11\frac{1}{13}$                 | (79) 1                                |
| *(20) 4006 – 4426                     | *(40) 1557 – 1719                        | *(60) 3364 – 3717                     | *(80) 655 – 723                       |