

## Number Sense Answer Key 001, 11/23/2016

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|--|---|--|---|
| (1) $\frac{17}{12}$                        | (21) 28                                       | (41) 960                                     | (61) .5 or $\frac{1}{2}$                  |
| (2) 5375                                   | (22) 2  | (42) 63                                      | (62) 667                                  |
| (3) $\frac{3}{40}$                         | (23) 32                                       | (43) 3                                       | (63) $\sqrt{3}$                           |
| (4) $-10.5, -\frac{21}{2}, -10\frac{1}{2}$ | (24) 75                                       | (44) $\frac{9}{4}$ or 2.25 or $2\frac{1}{4}$ | (64) 10                                   |
| (5) $\frac{3}{40}$                         | (25) \$125.00                                 | (45) $21\frac{3}{7}$                         | (65) -55                                  |
| (6) 52.6                                   | (26) 15                                       | (46) 196                                     | (66) 10                                   |
| (7) 10                                     | (27) $157\frac{8}{9}$                         | (47) 9312                                    | (67) 2                                    |
| (8) 42                                     | (28) $.3125, \frac{5}{16}$                    | (48) 4275                                    | (68) 3                                    |
| (9) $2\frac{23}{56}$                       | (29) $\frac{40}{9}, 4\frac{4}{9}$             | (49) 20                                      | (69) 1                                    |
| *(10) 1330 - 1470                          | *(30) 236 - 260                               | *(50) 7935 - 8769                            | *(70) 41496 - 45864                       |
| (11) 153                                   | (31) $.2, \frac{1}{5}$                        | (51) 48                                      | (71) $4n - 5$                             |
| (12) 1004                                  | (32) 98                                       | (52) 11118                                   | (72) $-1.25, -\frac{5}{4}, -1\frac{1}{4}$ |
| (13) 204                                   | (33) \$144.00                                 | (53) -4                                      | (73) .68                                  |
| (14) 376                                   | (34) $\frac{5}{4}$ or 1.25 or $1\frac{1}{4}$  | (54) $1.5, \frac{3}{2}, 1\frac{1}{2}$        | (74) 13                                   |
| (15) 1156                                  | (35) 8  | (55) $\frac{3}{5}$ or .6                     | (75) -2                                   |
| (16) $1.3, \frac{13}{10}, 1\frac{3}{10}$   | (36) $79.04, \frac{1976}{25}, 79\frac{1}{25}$ | (56) 60                                      | (76) 15                                   |
| (17) $13\frac{4}{17}$                      | (37) 3  | (57) 2                                       | (77) 9                                    |
| (18) 107                                   | (38) $30\frac{3}{16}$                         | (58) 8                                       | (78) -26                                  |
| (19) 213                                   | (39) 216645                                   | (59) 1980                                    | (79) $\frac{16}{3}, 5\frac{1}{3}$         |
| *(20) 1035 - 1143                          | *(40) 135 - 149                               | *(60) 5472 - 6048                            | *(80) 427 - 471                           |