

Middle School Number Sense Answer Key 042, 4/7/2018

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|---------------------------------------|---|--|--------------------------------------|
| (1) 4530 | (21) 28 | (42) $\frac{1}{640}$ | (63) 5353 |
| (2) 9 | (22) 12257 | (43) 2 | (64) $19\frac{4}{15}$ |
| (3) $\frac{16}{3}, 5\frac{1}{3}$ | (23) $-\frac{3}{7}$ | (44) 90 | (65) 111111 |
| (4) 597 | (24) 2600 | (45) 64 | (66) b^3 |
| (5) $\frac{19}{2}, 9\frac{1}{2}, 9.5$ | (25) 19 | (46) 31 | (67) $\frac{11}{30}$ |
| (6) 42 | (26) 1200 | (47) 182 | (68) 15 |
| (7) 30 | (27) 135 | (48) 54 | (69) 4 |
| (8) 20 | (28) 120 | (49) 31 | * (70) $\frac{14928557}{16499983}$ — |
| (9) 40 | (29) 27 | * (50) $208471 - 230415$ | |
| * (10) $17288 - 19106$ | * (30) $197608 - 218408$ | (51) 12 | |
| (11) 464 | (31) 28 | (52) -20 | (71) 30 |
| (12) DLXVIII | (32) 490 | (53) $\frac{4}{9}$ | (72) 88 |
| (13) $\frac{1}{13}$ | (33) 12 | (54) 68 | (73) 33 |
| (14) $\frac{13}{3}, 4\frac{1}{3}$ | (34) 37.50 | (55) 8 | (74) 4 |
| (15) 18.6 | (35) $-\frac{1}{7}$ | (56) 171717 | (75) $a^4b^2c^2$ |
| (16) 6000 | (36) 2 | (57) 79 | (76) 66 |
| (17) 230 | (37) 40 | (58) 282828 | (77) $\frac{1}{3}$ |
| (18) 2025 | (38) 39 | (59) 35 | (78) -4 |
| (19) 71151 | (39) 94 | * (60) $77 - 84$ | (79) 4 |
| * (20) $20816 - 23006$ | * (40) $178 - 196$ | (61) 737 | |
| | (41) $\frac{185}{2}, 92\frac{1}{2}, 92.5$ | (62) $\frac{12}{5}, 2\frac{2}{5}, 2.4$ | * (80) $339872 - 375648$ |