

Dr Numsen – High School Number Sense
Practice Test – 4 October 2005

Answers

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|-------------------------|----------------------|------------------------|-----------------------|
| (1) 7635 | (22) $\frac{11}{32}$ | (43) 11 | (62) 1 |
| (2) 250 | (23) 24.51 | (44) 18 | (63) 12 |
| (3) 4576 | (24) 77 | (45) 11101 | (64) $\frac{12}{13}$ |
| (4) $\frac{1}{5}$ | (25) 9009 | (46) 7225 | (65) 1 |
| (5) 1875 | (26) 500 | (47) -1 | (66) 105 |
| (6) $\frac{7}{8}$ | (27) 3149 | (48) 56 | (67) 18 |
| (7) 529 | (28) -8 | (49) 4500 | (68) 120 |
| (8) 4 | (29) $\frac{1}{2}$ | * (50) 58653 - 64827 | (69) 6 |
| (9) 2 | * (30) 25856 - 28576 | (51) 25 | * (70) 517 - 570 |
| *(10) 854 - 942 | (31) 10815 | (52) 57 | (71) 15 |
| (11) 4 | (32) 4.32 | (53) 225 | (72) 7 |
| (12) $31\frac{16}{121}$ | (33) 1 | (54) -2 | (73) $1\frac{19}{30}$ |
| (13) 10575 | (34) -48 | (55) 600 | (74) 3 |
| (14) 79 | (35) 12 | (56) -8 | (75) 1 |
| (15) $60\frac{7}{9}$ | (36) 33 | (57) 1890 | (76) $\frac{15}{16}$ |
| (16) $16\frac{2}{3}$ | (37) 1 | (58) 20 | (77) -2 |
| (17) 4.125 | (38) 60 | (59) 108 | (78) -22 |
| (18) 480 | (39) 19 | * (60) 578114 - 638968 | (79) $\frac{3}{14}$ |
| (19) -7 | * (40) 943 - 1041 | (61) 0 | * (80) 120 - 131 |
| *(20) 246522 - 272470 | (41) 2025 | | |
| (21) 14014 | (42) 17 | | |