

For each estimation problem, the exact value (rounded to two decimal places) appears in square brackets.

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|-------------------------------------|-------------------------------------|----------------------------------|-------------------------------|
| (1) 69 | (23) -3 | (43) $2\frac{1}{30}$ | (62) 8 |
| (2) 91 | (24) 616 | (44) 120 | (63) 1 |
| (3) 1275 | (25) 7.32 | (45) 11111 | (64) 9324 |
| (4) 324 | (26) -17 | (46) 6 | (65) 27 |
| (5) $\frac{11}{28}$ | (27) 26 | (47) 135 | (66) $\frac{31}{32}$ |
| (6) 1740 | (28) 16 | (48) 22 | (67) $\frac{1}{5}; .2$ |
| (7) 200 | (29) 78 | (49) 11124 | (68) $\frac{28}{33}$ |
| (8) 130 | *(30) $315 - 347$ [330.55] | *(50) $405 - 447$ [426.29] | (69) 128 |
| (9) 16 | (31) 416 | (51) 90 | *(70) $412 - 455$ [433.63] |
| *(10) $4618 - 5104$ [4861] | (32) $12\frac{4}{25}$ | (52) 32 | (71) -6 |
| (11) 9 | (33) 5.00 | (53) $1\frac{36}{187}$ | (72) 92.40 |
| (12) 583 | (34) 1540 | (54) 7 | (73) 105 |
| (13) $\frac{4}{3}; 1\frac{1}{3}$ | (35) $\frac{33}{40}$ | (55) 2925 | (74) 625 |
| (14) 383 | (36) 1.5 | (56) -2 | (75) 1 |
| (15) 475 | (37) 3 | (57) 5 | (76) $4\frac{4}{5}$ |
| (16) 144 | (38) 14 | (58) 343 | (77) 11 |
| (17) 19.25 | (39) 9506 | (59) 2491 | (78) 28 |
| (18) 230 | *(40) $462844 - 511564$ [487204] | *(60) $1481 - 1636$ [1558.55] | (79) -160 |
| (19) $\frac{3}{5}$ | (41) 3 | (61) $\frac{1}{3}$ | *(80) $356 - 392$ [373.83] |
| *(20) $241793 - 267243$ [254518] | (42) 5 | | |