

Erratum: Ground state entropy of Potts antiferromagnets and the approach to the two-dimensional thermodynamic limit [Phys. Rev. E **58, 4332 (1998)]**

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Corrections of some misprints in some $W(\text{sq}(3), F, q)$ and $W(\text{sq}(4), F, q)$ entries in Table I were given previously in cond-mat/9808057. Table I with the corrections is reprinted here.

TABLE I. Comparison of values of $W(\text{sq}(L_y), \text{FBC}_y, q)$ with $W(\text{sq}, q)$ for $3 \leq q \leq 10$. For each value of q , the quantities in the upper line are identified at the top and the quantities in the lower line are the values of $R_W(\text{sq}(L_y), \text{FBC}_y, q)$. The FBC_y is symbolized as F in the table.

| q | $W(\text{sq}(1), F, q)$ | $W(\text{sq}(2), F, q)$ | $W(\text{sq}(3), F, q)$ | $W(\text{sq}(4), F, q)$ | $W(\text{sq}, q)$ | $W(\text{sq}, q)_s$ | $W(\text{sq}, q)_\ell$ |
|-----|-------------------------|-------------------------|-------------------------|-------------------------|-------------------|---------------------|------------------------|
| 3 | 2 | 1.73205 | 1.65846 | 1.624945 | 1.53960... | 1.53960... | 1.50000 |
| | 1.299 | 1.125 | 1.077 | 1.055 | 1 | 1 | |
| 4 | 3 | 2.64575 | 2.53800 | 2.48590 | 2.3370(7) | 2.3361 | 2.33333 |
| | 1.284 | 1.132 | 1.086 | 1.064 | 1 | | |
| 5 | 4 | 3.60555 | 3.48304 | 3.42336 | 3.2510(10) | 3.2504 | 3.25000 |
| | 1.230 | 1.109 | 1.071 | 1.053 | 1 | | |
| 6 | 5 | 4.58258 | 4.45136 | 4.38717 | 4.2003(12) | 4.2001 | 4.20000 |
| | 1.190 | 1.091 | 1.060 | 1.0445 | 1 | | |
| 7 | 6 | 5.56776 | 5.43073 | 5.36348 | 5.1669(15) | 5.1667 | 5.16667 |
| | 1.161 | 1.078 | 1.051 | 1.038 | 1 | | |
| 8 | 7 | 6.55744 | 6.41623 | 6.34677 | 6.1431(20) | 6.1429 | 6.14286 |
| | 1.1395 | 1.067 | 1.0445 | 1.033 | 1 | | |
| 9 | 8 | 7.54983 | 7.40548 | 7.33434 | 7.1254(22) | 7.1250 | 7.12500 |
| | 1.123 | 1.060 | 1.039 | 1.029 | 1 | | |
| 10 | 9 | 8.54400 | 8.39720 | 8.324745 | 8.1122(25) | 8.1111 | 8.11111 |
| | 1.109 | 1.053 | 1.035 | 1.026 | 1 | | |