

## On the cluster size distribution for critical percolation

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## Corrigendum

### On the cluster size distribution for critical percolation

Quinn G D, Bishop G H and Harrison R J J. *Phys. A: Math. Gen.* **9** L9-14

In the captions to figures 2(a) and 2(b),  $Z^{i-1}$  should be replaced by  $2^{i-1}$ . On the same page the formula in the footnote should read  $\dots S(p) \cong A(p_c - p)^{-\gamma}$  with  $A \sim 160$  and  $\gamma = 1.7 \dots$ . The last line of the paragraph after equation (5) should read '... data of Dean and Bird, taking  $Z = 6$ , the value for the equivalent site lattice.' On page L13 the second sentence of the last paragraph should read 'The condition that this does not go to zero or infinity with large  $N$  is then  $1 - (1 + \delta)/(3\phi) = 0$  or  $\delta = 3\phi - 1$ .' On page L14, the first sentence of the second paragraph should conclude '...  $0 < \delta = (2\phi - 1)$ , or  $\phi > \frac{1}{2}$ .'