Correction

Correction to: Cohomology of the toric arrangement associated with A_n

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In the version of the article originally published, it was pointed out, in Section 1.1, that Theorem 1.1 could be derived from results in several previous works (namely [1, 2, 5, 6]). Since then, it has come to our attention that Theorem 1.1 can be more directly derived from either Theorem A(ii) or B(i) of [4]. Both these theorems give descriptions of the cohomology groups of the complement of the toric arrangement associated with the root system A_n as representations of the Weyl group $W(A_n)$ in terms of the representation structure of the cohomology groups of the complement of the corresponding hyperplane arrangement (which is known, see, e.g., [3]). Thus, to deduce Theorem 1.1, one simply has to forget the cohomological grading. We would also like to point out that, by remembering the cohomological grading and instead forgetting the representation structure, one can also easily derive Theorem 1.2 from Theorem A(ii) and B(i) of [4].

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