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of algebra is the abstract encapsulation of our intuition for composition by composition we mean the concept of two object coming together to form a new one for example adding two numbers multiplying two numbers or composing real valued single variable functions as we shall discover the seemly simple idea of composition hides vast

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the set of linear transformations from u to v with addition is an abelian group proof given a and b we can show a b is also a linear transform by observing that a b ax by a ax by b ax by aax bay abx aby a ax bx b ay by a a b x a a b y given a let a be defined by a x ax

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abstract recent years have brought some progress in the knowledge of the complexity of linear programming in the unit cost model and the best result known at this point is a randomized combinatorial algorithm which solves a linear program over $d$ variables and $n$ constraints with expected $O(d^2 n \log d)$.

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