## COMPLEX NUMBERS

WORDS BY: DANE R. CAMP
TUNE: "OLD MACDONALD"
Complex numbers are lotsa fun. i-i-i-i-i
'Cause i's the square toot of negative $1 . i-i-i-i-i$
With an $(a+b i)$ here and an $(a+b i)$ there.
Here an $(a+b i)$, there an $(a+b i)$
Everywhere an $(a+b i)$.
Complex numbers are lotsa fun. i-i-i-i-i
$i$ squared is just negative one, $i-i-i-i-i$
So powers of $i$ are easily done. $i-i-i-i-i$
With an $i$ squared here and an $i$ squared there.
Here an $i$ squared, there an $i$ squared,
Everywhere an $i$ squared.
$i$ squared is just negative one. $i-i-i-i-i$
Adding is just like a game. $i-i-i-i-i$
Just com-bine terms that are the same. $i-i-i-i-i$
With a like term here and a like term there.
Here a like term, there a like term,
Everywhere a like term.
Adding is just like a game. $i-i-i-i-i$
Mul-ti-pli-ca-tion is not toil. $i-i-i-i-i$
Just ex-pand it by using FOIL. i-i-i-i-i
With a product here and a product there.
Here a product, there a product,
Everywhere a product, product.
Mul-ti-pli-ca-tion is not toil. $i-i-i-i-i$
Di-vi-sion is really great. $i-i-i-i-i$
Multiply both by the con-ju-gate. $i-i-i-i-i$
With a conjugate here and a conjugate there, Here a conjugate, there a conjugate, everywhere a con-ju-gate.
Di-vi-sion is really great. i-i-i-i-i

