## Odd ways of expressing things

In Unit 9 we see that the cubic formula sometimes yields strange looking expressions which are just representations of familiar numbers. This is a more serious version of a whimsical story about a new spelling for the word fish.

## **GHOTI**

The idea is simple: One pronounces GH as in cough, O as in women, and TI as in nation. This is often attributed to George Bernard Shaw (1856 - 1950), but the first known reference is in an 1855 letter from Charles Ollie, in which this is attributed to his son William. Nothing related to this alternative spelling appears in Shaw's writings; presumably the misattribution arose because Shaw was an advocate of spelling reform.