Mathematics 3260H – Geometry II: Projective and non-Euclidean geometry Trent University, Fall 2017

Assignment $#2\pi$ Parallel Poems?

Due on Wednesday, 1 November.

1. Write a poem touching on the parallel axiom. [10]

By way of example:

"Parallel lines
meet at infinity,"
Euclid repeatedly,
heatedly urged,
Until he died and
so reached that vicinity—
In it he found that the
damn things diverged.

Piet Hein