

The Accessible Escape Room

Digital Learning Team, Durham University

1 Maths Puzzle

Instructions: To find Mr.X, solve for X. The answers to the equations reveal latitude and longitude coordinates.

1. $7+3x=130$
 $x=$

2. $6x/3x=76$
 $x=$

3. $4x-12=192$
 $x=$

4. $148x+3(4)-9=299$
 $x=$

5. $85/x+5x-19=710$
 $x=$

6. $3(0.5x+12)=87$
 $x=$

....N,E