

### Mathestunde im Hofaupark - Multi: Koordinatenberechnung

A	B	C	D	E	F	G	H	J	K

Start bei	Nord 50°30.142	Ost 12°23.963	
1. Station	-----	-----	
2. Station	Nord (2. Station) = Nord (Start) - A / 897 -----	Ost (2. Station) = Ost (Start) + 1 -----	
3. Station	Nord (3. Station) = Nord (2. Station) - 4 x B -----	Ost (3. Station) = Ost (2. Station) - C -----	
4. Station	Nord (4. Station) = Nord (3. Station) + D / 24 - 8 -----	Ost (4. Station) = Ost (3. Station) + D / 24 -----	
5. Station	Nord (5. Station) = Nord (4. Station) + G -----	Ost (5. Station) = Ost (4. Station) - FE -----	
6. Station	Nord (6. Station) = Nord (5. Station) + H x 2 + 1 -----	Ost (6. Station) = Ost (5. Station) + H - 4 -----	
7. Station	Nord (7. Station) = Nord (6. Station) - J - J -----	Ost (7. Station) = Ost (6. Station) + F x F + J x J -----	
Finale	Nord (Finale) = Nord (7. Station) - K - J -----	Ost (Finale) = Ost (7. Station) + K + 4 -----	