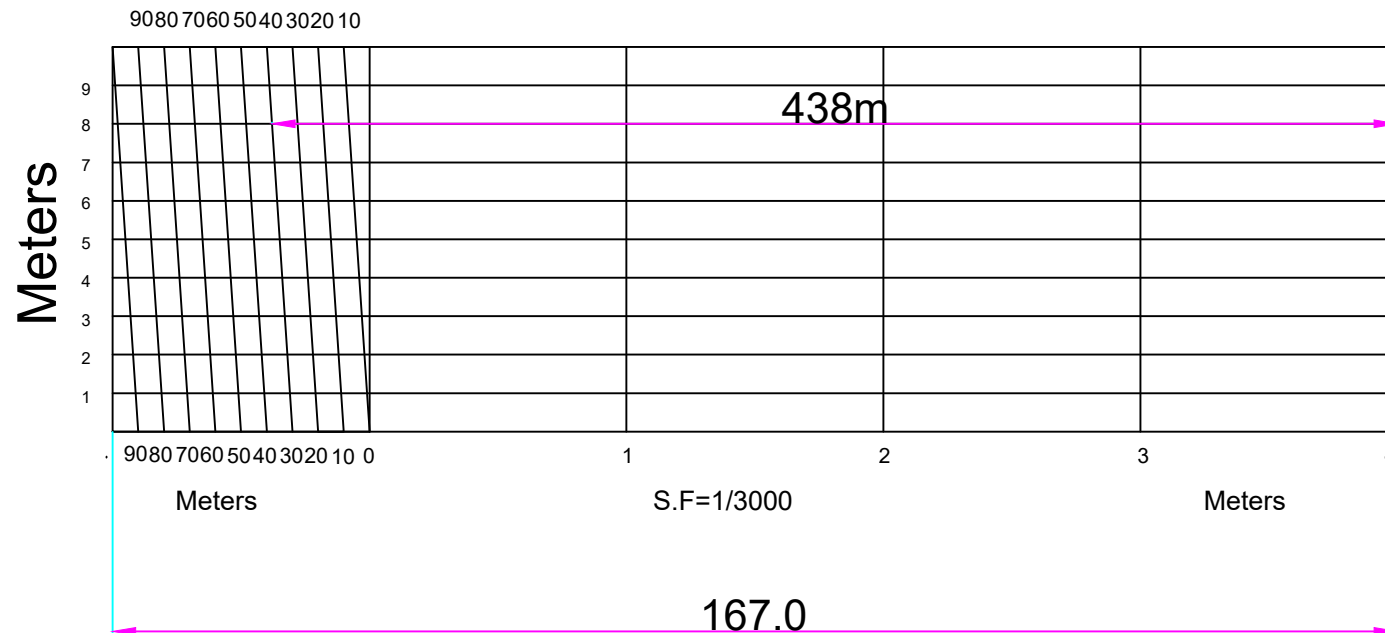A rectangular field of 0.54 hectares is represented on a map by a
rectangle of 3 cm x 2 cm. Calculate the R.F. Draw a diagonal scale to
read up to a single metre and long enough to measure up to 500 metres.
Show a distance of 438 m on it.

90 80 70 60 50 40 30 20 10

Meters

438m

9
8
7
6
5
4
3
2
1

90 80 70 60 50 40 30 20 10 0

Meters

S.F=1/3000

Meters

1   2   3   4

167.0

NAME OF THE STUDENT	Anirudh Gupta
ROLL NO	24BD1A661Q
SECTION	CSM-A
SHEET NO	2B
TITTLE	DIAGONAL SCALE