

Worksheet

08/06/2020

Free on dw-math.com

Problem quickname: 3223

1)

Fill in the missing values in the table.

Scale	In the model	In reality
	7 cm 3 mm	18 km 250 m
1:125000		14 km 875 m
1:100000		37 km 500 m
1:125000		35 km 875 m
1:100000		22 km 600 m
1:125000		49 km 625 m
1:250000		96 km 750 m
1:250000		75 km 750 m
1:100000		22 km 900 m
1:100000	3 cm 9 mm	

2)

Fill in the missing values in the table.

Scale	In the model	In reality
1:75	1.2 cm	
1:50		2.35 m
1:25		2.5 m
1:5	1.2 dm	
1:10	2.4 cm	
1:25	6.9 cm	
	1.17 dm	11.7 m
1:20		7.2 dm
1:25		1.675 m
1:5		2.6 dm

3)

Fill in the missing values in the table.

Scale	In the model	In reality
1:50000		4600000 m
1:125000		42125000 dm
1:500000		84500000 dm
1:50000	201 m	
1:250000		23750000 dm
1:125000		27250000 km
1:500000		76000000 m
1:100000		26600000 m
	259 km	64750000 km
1:50000		16700000 cm

4)

Fill in the missing values in the table.

Scale	In the model	In reality
1:50000	2 dm 6 cm 3 mm	
1:250000	1 dm 8 cm 6 mm	
1:125000		22 km 625 m
	2 dm 5 mm	51 km 250 m
1:10000		2 km 230 m
1:500000		48 km
1:50000	1 dm 6 cm	
1:10000		3 km 410 m
	3 dm 4 cm	42 km 500 m
1:100000		31 km 800 m

Good Luck!