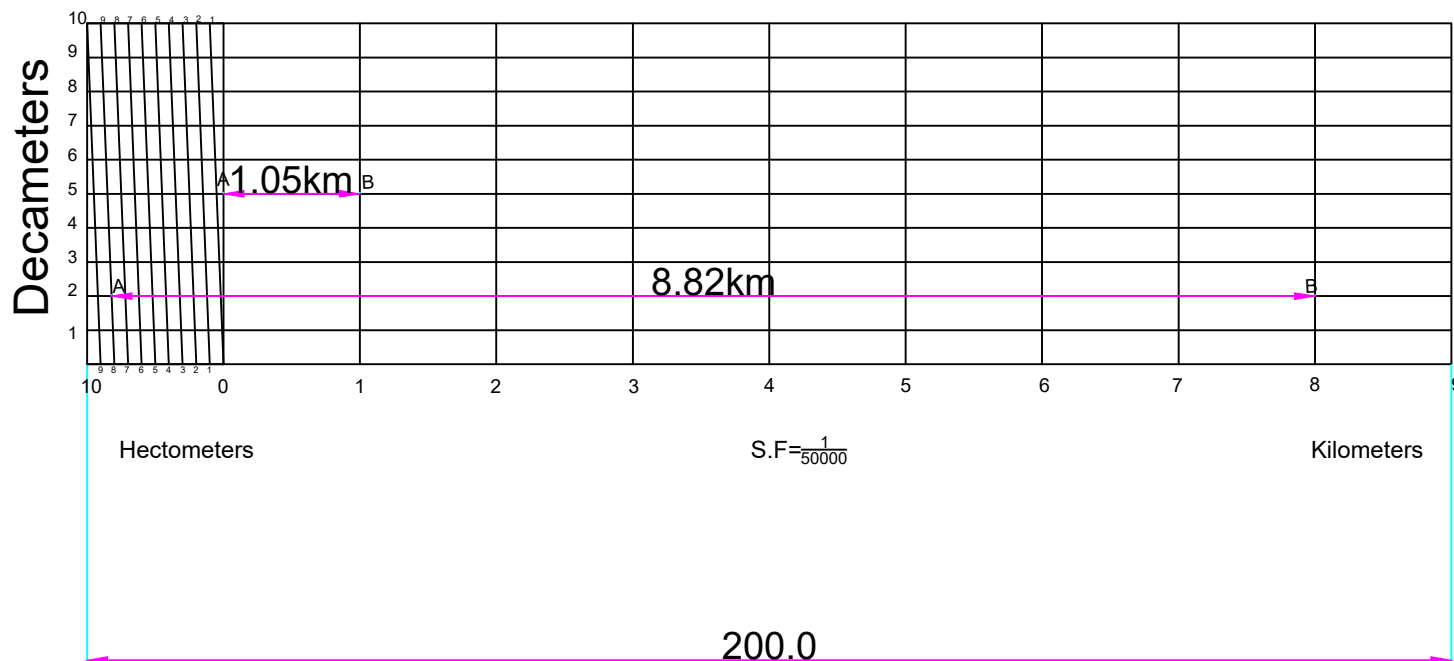


An area covered by a triangle of base 12 cm and altitude 24 cm, represents an area of 36km². Find the scale factor and construct a diagonal scale to read kilometres, hectometres and decametres. Mark the distances of 1.05 km and 8.82 km on it.



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TITTLE	DIAGONAL SCALE