

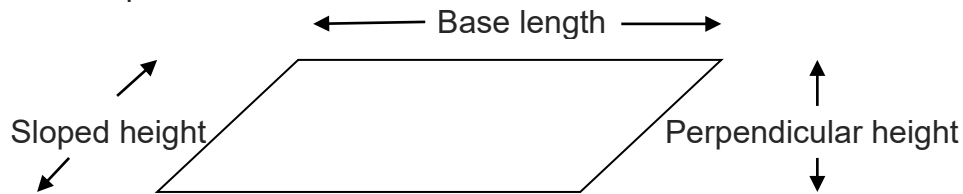
AREA OF A QUADRILATERAL

SELF-CHECK PUZZLE

AREAS OF PARALLELOGRAMS



This building is the television headquarters in a major capital city. Complete the table to find the areas of the parallelograms to figure out where it is. Write all answers in m^2 to one decimal place.



	BASE LENGTH	SLOPED HEIGHT	PERPENDICULAR HEIGHT
I	6 m	4.5 m	3.2 m
I	7.5 m	3 m	2.8 m
E	18.2 m	4.3 m	4 m
A	$8 \frac{1}{2}$ m	$5 \frac{1}{2}$ m	$5 \frac{1}{4}$ m
C	500 cm	150 cm	120 cm
I	650 cm	4.5 m	4.3 m
N	894 cm	6700 mm	6500 mm
G	5000 mm	3500 mm	3400 mm
N	527.8 cm	349.2 cm	540 mm
B	3 km	400 m	388 m
J	2.6 km	0.6 m	0.53 m
H	3.2 km	500 cm	4930 mm

$\overline{1164000}$ $\overline{72.8}$ $\overline{28}$ $\overline{1378}$ $\overline{21}$ $\overline{58.1}$
 $\overline{17}$ $\overline{6}$ $\overline{15776}$ $\overline{19.2}$ $\overline{2.9}$ $\overline{44.6}$

ANSWER
BEIJING CHINA