Crack the Code

Pythagoras' Theorem

x CM SCM	В	11 cm 13 cm	С	T CM ZZ CM
32 cm	E	23.7 cm	F	x cm
10 cm 15 cm	Н	x cm 40.8 cm	I	Find the length of the diagonal of a square of side length $20\ cm$.
80 cm	K	Find the length of the diagonal of a rectangle of length $25\ cm$ and width $18\ cm$.	L	√70 cm ×cm
14 cm 18 cm	N	17 cm 25 cm	0	20 cm
	32 cm 10 cm 15 cm 80 cm 2 cm	32 cm E 10 cm 15 cm K 80 cm K	Find the length of the diagonal of a rectangle of length 25 cm and width 18 cm.	Find the length of the diagonal of a rectangle of length 25 cm and width 18 cm. I a cm Find the length of the diagonal of a rectangle of length 25 cm and width 18 cm.

Round each of your answers to 1 decimal place. To get the threedigit code, add together all your answers and round to the nearest integer.