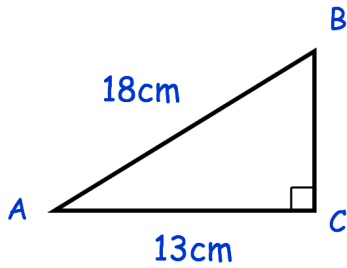




The distance from the Sun to Pluto is 3.67 billion miles.

Write this number in standard form.



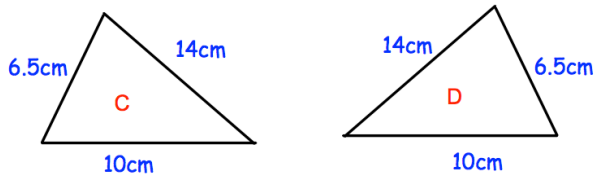
Find the length of side BC.

The population of Latvia is 1.9 million, to the nearest hundred thousand.

What is the greatest possible number of people that live in Latvia?

Time $t$ (hours)	Frequency, $f$
$0 \leq t < 4$	3
$4 \leq t < 8$	11
$8 \leq t < 12$	9
$12 \leq t < 16$	4
$16 \leq t < 20$	3

Work out an estimate of the mean time taken.



State the condition why the two triangle are congruent.