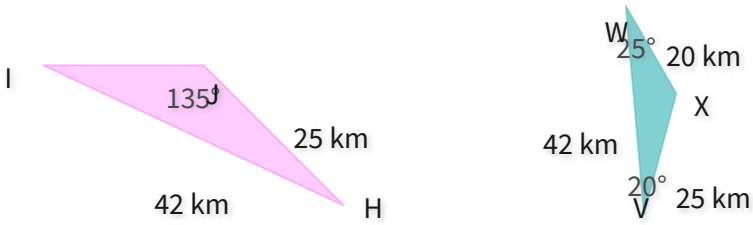


#1

These figures are congruent. What is $\angle I$?

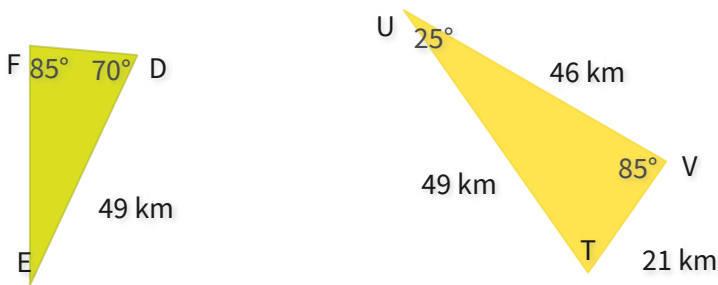


- 21°
- 28°
- 25°
- 22°

Show your work

#2

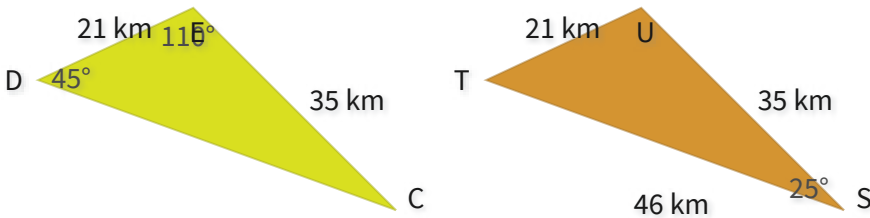
These figures are congruent. What is $\angle E$?



Show your work

#3

These figures are congruent. What is CD?

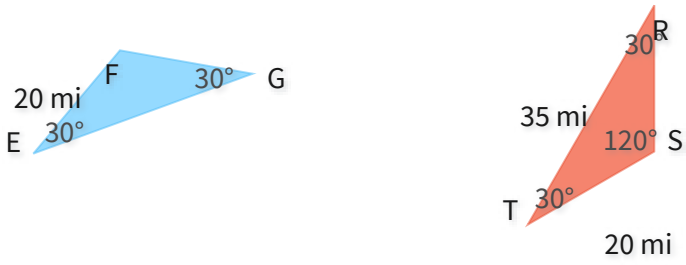


km

Show your work

#4

These figures are congruent. What is GE?

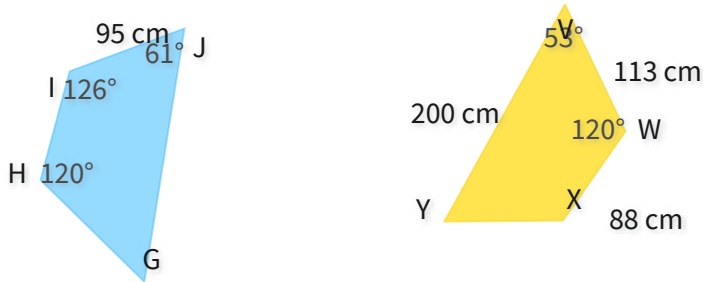


- 40 mi
- 35 mi
- 26 mi
- 32 mi

Show your work

#5

These figures are congruent. What is GH?

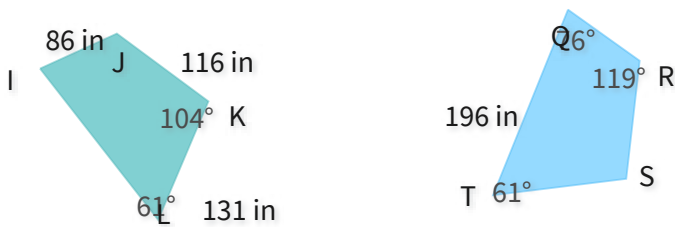


cm

Show your work

#6

These figures are congruent. What is $\angle I$?

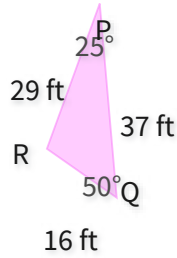
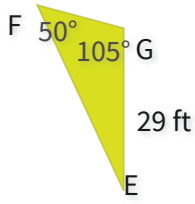


- 76°
- 59°
- 82°
- 63°

Show your work

#7

These figures are congruent. What is EF?



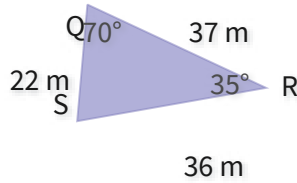
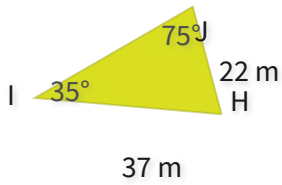
- 26 ft
- 37 ft

- 27 ft
- 46 ft

Show your work

#8

These figures are congruent. What is $\angle H$?



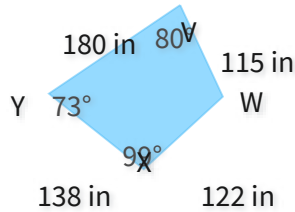
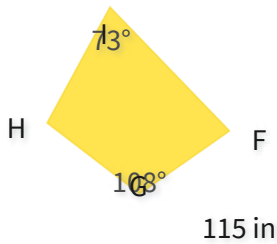
- 77°
- 52°

- 70°
- 68°

Show your work

#9

These figures are congruent. What is HI?



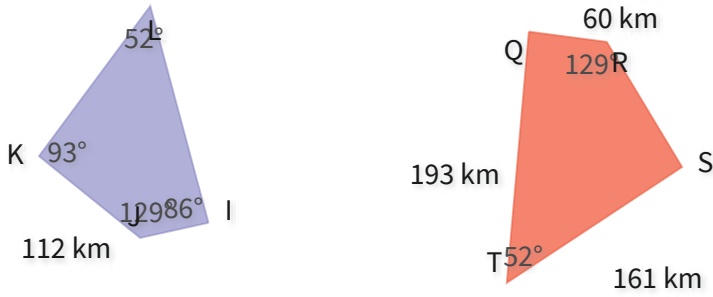
- 138 in
- 157 in

- 134 in
- 121 in

Show your work

#10

These figures are congruent. What is IJ?

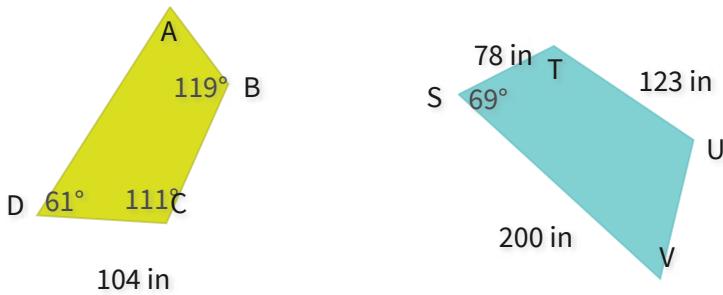


km

Show your work

#11

These figures are congruent. What is BC?

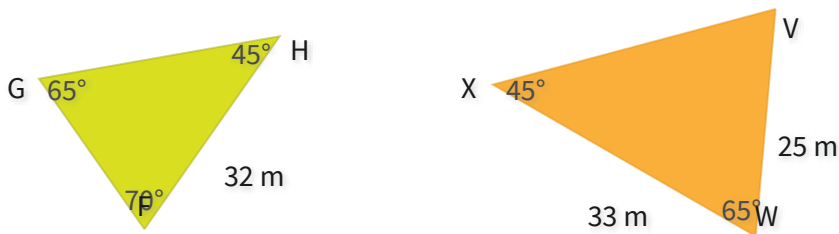


in

Show your work

#12

These figures are congruent. What is FG?



m

Show your work

Question	Answer
#1	choice 2
#2	25
#3	46
#4	choice 2
#5	113
#6	choice 1
#7	choice 3
#8	choice 2
#9	choice 1
#10	60
#11	123
#12	25