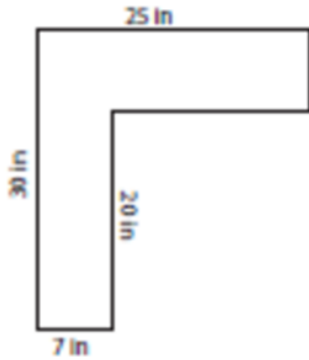


Perimeter of a piecewise rectangular figure: Worksheet 3.2

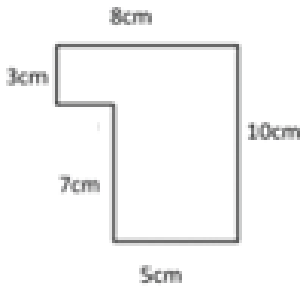
Name Date Score

Find the perimeters of the following figures. Notice that some lengths are not given. Assume that all intersecting sides meet at right angles.

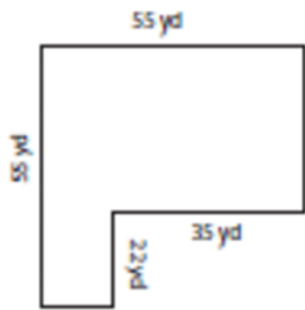
1.



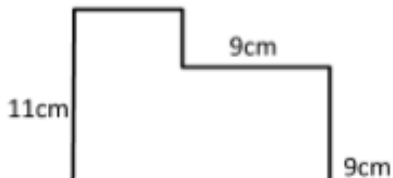
2.



3.

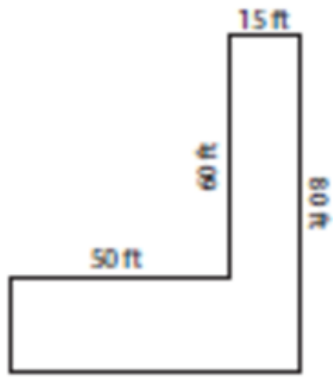


4.

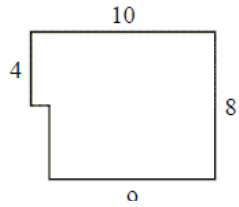


Solutions: Worksheet 3.2

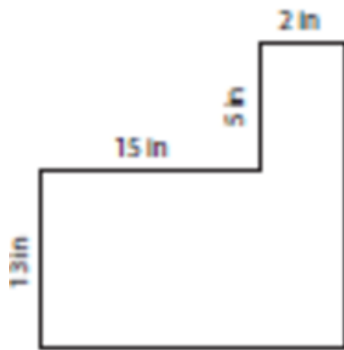
5.



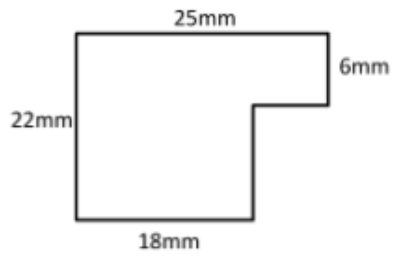
6.



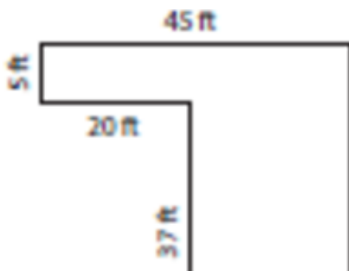
7.



8.

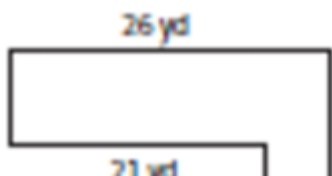


9.



Solutions: Worksheet 3.2

10.



Solutions

1. Perimeter $P = 110$ in
2. Perimeter $P = 36$ cm
3. Perimeter $P = 220$ yd
4. Perimeter $P = 52$ cm
5. Perimeter $P = 290$ ft
6. Perimeter $P = 36$ units
7. Perimeter $P = 70$ in
8. Perimeter $P = 94$ mm
9. Perimeter $P = 194$ ft
10. Perimeter $P = 110$ yd

