

KEY

Calculate the requested value(s) in each problem.

1. 9 in.
2. 36 in.
3. 172 units
4. 148 units
5. $\frac{172}{3}$ units
6. $\frac{106}{3}$ units
7. 81.2 units
8. 72.8 units
9. 80 units
10. 112 units
11. $w = 10$ cm
 $l = 20$ cm
12. $w = 5$ cm
 $l = 15$ cm
13. $w = 42$ yds
 $l = 108$ yds
14. $w = 73$ ft
 $l = 152$ ft