

Extra Practice 26, Section 9.6

1.  $\sqrt{136} \approx 11.662$    2.  $\sqrt{128} \approx 11.314$    3.  $\sqrt{135} \approx 11.619$    4.  $\sqrt{144} = 12$

5.  $\sqrt{23} \approx 4.796$    6.  $\sqrt{36} = 6$    7.  $\sqrt{64} = 8$  m   8.  $\sqrt{245} \approx 15.652$  m   9.

$\sqrt{242} \approx 15.556$  cm   10.  $\sqrt{225} = 15$  cm   11.  $\sqrt{249,480,000} \approx 15,794.936$  ft   12.

$\sqrt{150} \approx 12.247$  cm