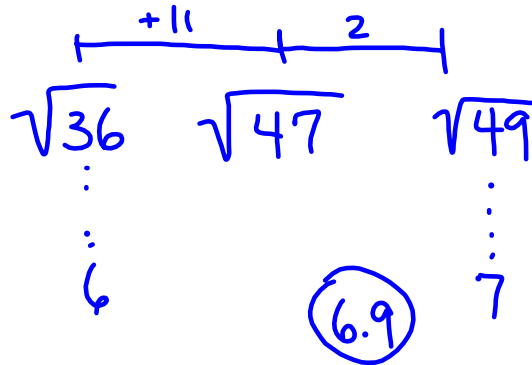


Warm Up

Without using a calculator find $\sqrt{47}$.

(Use benchmarks)



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Problems with the homework?

Page 12: #11 to #16

Page 13: #17 to #19

14. a) $A = 5.76 \text{ cm}^2$

$l = \sqrt{5.76}$

$= 2.4$

b) $P = 4(2.4)$

$= 9.6 \text{ cm}$

$A = 5.76$

18. 0.64 0.81

0.8 0.9

$0.85^2 = 0.7225$

19. 1 cut side length 3.6 cm

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CONCEPT REINFORCEMENT:

MMS9

Page 18: #4, 5 (change to decimal numbers first), 6

Page 19: #9 (use your calculator), 10 a, c, e 13, and 16

Page 20: #20 and 21

4. a)

$$\begin{array}{ccc} & \begin{array}{cc} 2.5 & 0.5 \end{array} & \\ & \overbrace{\hspace{1.5cm}} & \\ \sqrt{} & \sqrt{3.5} & \sqrt{4} \\ \vdots & & \vdots \\ 1 & \textcircled{1.9} & 2 \end{array}$$

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