Pythagorean theorem - Integers - Find the missing leg

Length of the missing leg is:

1)  
   ![Diagram 1]

2)  
   ![Diagram 2]

3)  
   ![Diagram 3]

4)  
   ![Diagram 4]

5)  
   ![Diagram 5]

6)  
   ![Diagram 6]

7)  
   ![Diagram 7]

8)  
   ![Diagram 8]

9)  
   ![Diagram 9]

10)  
   ![Diagram 10]

11)  
   ![Diagram 11]

12)  
   ![Diagram 12]

13)  
   ![Diagram 13]

14)  
   ![Diagram 14]
Pythagorean theorem - Integers - Find the missing leg

Length of the missing leg is:

1) 
\[
\begin{array}{c}
4.4 \\
10 \\
9
\end{array}
\]

2) 
\[
\begin{array}{c}
11 \\
9.8 \\
5
\end{array}
\]

3) 
\[
\begin{array}{c}
19 \\
10.2 \\
16
\end{array}
\]

4) 
\[
\begin{array}{c}
5.3 \\
6 \\
8
\end{array}
\]

5) 
\[
\begin{array}{c}
7.7 \\
8 \\
2
\end{array}
\]

6) 
\[
\begin{array}{c}
16 \\
14.8 \\
6
\end{array}
\]

7) 
\[
\begin{array}{c}
2 \\
4.6 \\
5
\end{array}
\]

8) 
\[
\begin{array}{c}
5 \\
4.9 \\
7
\end{array}
\]

9) 
\[
\begin{array}{c}
7.5 \\
8 \\
11
\end{array}
\]

10) 
\[
\begin{array}{c}
7 \\
7.7 \\
2
\end{array}
\]

11) 
\[
\begin{array}{c}
2 \\
2.2 \\
3
\end{array}
\]

12) 
\[
\begin{array}{c}
11 \\
8.5 \\
7
\end{array}
\]

13) 
\[
\begin{array}{c}
6.3 \\
7 \\
3
\end{array}
\]

14) 
\[
\begin{array}{c}
11 \\
13 \\
17
\end{array}
\]
91) \[ \frac{11}{15} \quad \frac{10.2}{\phantom{0}} \]
92) \[ \frac{13.2}{16} \quad \frac{9}{\phantom{0}} \]
93) \[ \frac{17}{10.5} \quad \frac{20}{\phantom{0}} \]
94) \[ \frac{10.4}{12} \quad \frac{6}{\phantom{0}} \]
95) \[ \frac{8}{12} \quad \frac{8.9}{\phantom{0}} \]
96) \[ \frac{13}{11} \quad \frac{6.9}{\phantom{0}} \]
97) \[ \frac{13}{15.2} \quad \frac{20}{\phantom{0}} \]
98) \[ \frac{14}{11} \quad \frac{8.7}{\phantom{0}} \]
99) \[ \frac{4.8}{11} \quad \frac{12}{\phantom{0}} \]
100) \[ \frac{11}{9} \quad \frac{6.3}{\phantom{0}} \]
101) \[ \frac{49}{19.4} \quad \frac{45}{\phantom{0}} \]
102) \[ \frac{41}{23} \quad \frac{47}{\phantom{0}} \]
103) \[ \frac{42}{40.2} \quad \frac{12}{\phantom{0}} \]
104) \[ \frac{9}{31} \quad \frac{28.7}{\phantom{0}} \]

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