



Math worksheet on 'Trigonometry - Rule of Sines - Full Calculation (Level 1)'. Part of a broader unit on 'Trigonometry - Solving Triangles'

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**1** Solve for the side length indicated

<b>a</b>	<b>b</b>	<b>c</b>
7.6	5.5	0
<b>d</b>	<b>e</b>	<b>f</b>
4.4	1.1	9.8

**2** Solve for the side length indicated

<b>a</b>	<b>b</b>	<b>c</b>
0	3.3	5.5
<b>d</b>	<b>e</b>	<b>f</b>
6.5	2.2	8.7

**3** Solve for the side length indicated

<b>a</b>	<b>b</b>	<b>c</b>
19	13.6	0
<b>d</b>	<b>e</b>	<b>f</b>
24.4	21.7	10.8

**4** Solve for the side length indicated

<b>a</b>	<b>b</b>	<b>c</b>
12.9	7.4	16.5
<b>d</b>	<b>e</b>	<b>f</b>
9.2	1.8	5.5

**5** Solve for the side length indicated

<b>a</b>	<b>b</b>	<b>c</b>
22	8.2	24.7
<b>d</b>	<b>e</b>	<b>f</b>
13.7	5.5	16.5

**6** Solve for the side length indicated

<b>a</b>	<b>b</b>	<b>c</b>
20.5	17.9	12.8
<b>d</b>	<b>e</b>	<b>f</b>
15.3	7.7	10.2

**7** Solve for the side length indicated

<b>a</b>	<b>b</b>	<b>c</b>
8.3	3.5	4.7
<b>d</b>	<b>e</b>	<b>f</b>
2.4	9.4	5.9