



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

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1 Solve for the side length indicated

a	b	c
9.7	7.7	9.2
d	e	f
11.1	11.6	8.7

2 Solve for the side length indicated

a	b	c
5.2	4.4	7
d	e	f
5.8	5.5	6.4

3 Solve for the side length indicated

a	b	c
8.2	10	8.7
d	e	f
6.9	6.5	10.4

4 Solve for the side length indicated

a	b	c
7.7	9.8	10.3
d	e	f
6.8	9	8.5

5 Solve for the side length indicated

a	b	c
7	9.2	7.8
d	e	f
10.5	8.7	7.4

6 Solve for the side length indicated

a	b	c
2.4	2.3	2.8
d	e	f
1.8	2	2.9

7 Solve for the side length indicated

a	b	c
8.2	9.2	12.5
d	e	f
8.7	10.9	9.8