Name:			



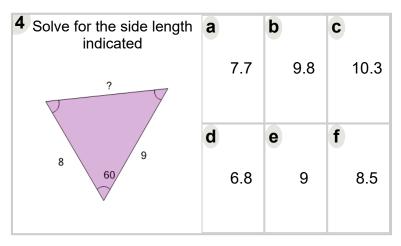
Math worksheet on 'Trigonometry - Rule of Cosines -Full Calculation (Level 1)'. Part of a broader unit on 'Trigonometry - Solving Triangles'

Learn online: app.mobius.academy/math/units/trigonometry_solving_triangles/

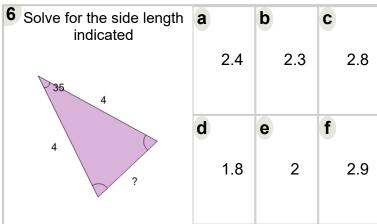
1 Solve for the side length indicated	а		b		С	
8		9.7		7.7		9.2
7 80	d	11.1	е	11.6	f	8.7

2 Solve for the side length indicated	a	5.2	b	4.4	C	7
35 3	d	5.8	е	5.5	f	6.4

3 Solve for the side length indicated	а		b		C	
80 5		8.2		10		8.7
8 ?	d	6.9	е	6.5	f	10.4



5 Solve for the side length indicated	а		b		C	
		7		9.2		7.8
? 10	d	10.5	е	8.7	f	7.4



7 Solve for the side length indicated	а		b		C	
		8.2		9.2		12.5
65						
9	d		е		f	
?		8.7		10.9		9.8
		0				