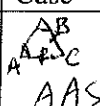


Name: _____

AK

7.1 Law of Sines ASA and AAS

Complete the table below. Be sure to sketch a triangle for each question.

	Case	A	B	C	a	b	c
1	 AAS	110°	25°	45°	6	2.7	4.5
2	ASA	63°	65°	52°	24.6	25	21.7
3	AAS	71 71°	22°	87°	60.6	24	64.0
4	ASA	90°	62°	28°	17	15	8
5	ASA	46°	95°	39°	7.8	10.8	6.8
6	AAS	13.4°	24.8°	141.8°	315	570	841
7	ASA	5°	125°	50°	58	545	510