



# Professional Ultrasound Services

244 20th Avenue

San Francisco, CA 94121-2203

[www.jimbaun.com](http://www.jimbaun.com)

(415) 751-4090

## Physics Answer Key

### Doppler Quiz

1	b
2	d
3	a
4	b
5	c
6	a
7	d
8	b
9	a
10	b

### Acoustic Properties

1	b	11	a	21	d
2	a	12	d	22	b
3	c	13	b	23	b
4	d	14	a	24	a
5	c	15	d		
6	c	16	c		
7	c	17	d		
8	b	18	a		
9	a	19	a		
10	d	20	c		

### Soft Tissue Interactions

1	d	10	a
2	a	11	d
3	b	12	b
4	c	13	d
5	a	14	a
6	b	15	d
7	a	16	b
8	d	17	d
9	d		

### Midterm

1	d	26	d	51	c	76	a
2	c	27	b	52	c	77	a
3	a	28	a	53	d	78	b
4	c	29	b	54	b	79	c
5	d	30	a	55	d	80	a
6	b	31	d	56	c	81	b
7	d	32	c	57	d	82	a
8	a	33	a	58	c	83	b
9	b	34	b	59	b	84	b
10	d	35	c	60	a	85	a
11	d	36	d	61	d	86	d
12	a	37	a	62	b	87	c
13	c	38	d	63	c	88	a
14	d	39	c	64	d	89	d
15	a	40	a	65	a	90	d
16	c	41	a	66	d	91	b
17	b	42	a	67	b	92	b
18	c	43	b	68	c	93	a
19	c	44	a	69	d	94	d
20	a	45	c	70	a	95	b
21	b	46	c	71	d	96	b
22	a	47	a	72	a	97	d
23	b	48	a	73	a	98	b
24	a	49	d	74	b	99	c
25	d	50	c	75	d	100	d

### Final Exam

1	d	26	d	51	c	76	c
2	a	27	d	52	c	77	c
3	b	28	a	53	c	78	c
4	c	29	a	54	a	79	d
5	d	30	b	55	d	80	c
6	b	31	c	56	c	81	a
7	a	32	b	57	a	82	c
8	c	33	c	58	b	83	b
9	b	34	b	59	b	84	c
10	a	35	d	60	d	85	a
11	a	36	a	61	a	86	d
12	a	37	c	62	c	87	a
13	b	38	b	63	a	88	c
14	d	39	b	64	d	89	c
15	a	40	a	65	a	90	a
16	b	41	b	66	c	91	b
17	d	42	c	67	d	92	c
18	d	43	b	68	b	93	a
19	b	44	d	69	c	94	b
20	b	45	b	70	c	95	a
21	a	46	c	71	d	96	c
22	b	47	b	72	a	97	a
23	d	48	c	73	a	98	a
24	b	49	a	74	a	99	c
25	a	50	b	75	a	100	b