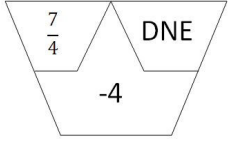


Math 103 Review Answers

Slide Number	Solution
7	B
8	B
9	C
10	D
27	
28	H
37	C
38	G
39	G
40	F
53	64/11 ft./s. , 20/11 ft./s.
	$\frac{-2\sqrt{674} \text{ ft.}}{25 \text{ s.}} \approx -2.077 \frac{\text{ft.}}{\text{s.}}$
54	$\frac{5\sqrt{26} \text{ ft.}}{13 \text{ s.}} \approx 1.961 \frac{\text{ft.}}{\text{s.}}$
	$\frac{15\sqrt{3} \text{ ft.}}{32 \text{ min.}} \approx 0.812 \frac{\text{ft.}}{\text{min.}}$
	$\frac{-5 \text{ ft.}}{2\pi^{1/3}300^{2/3} \text{ hr.}} \approx -0.381 \frac{\text{ft.}}{\text{hr.}}$
59	A
60	H
80	B
81	D