Dimensions Mathematics Core Edition 8B Workbook

					11/17/2014
Page	Ch.				Updated (mm/dd/yyyy)
6	8	14		The points $A(-3, -1)$, $B(3, 11)$, $C(0, m)$ …	
8		23		The altitude y meters of a …	
9		25		The profit (in thousands of dollars) of a company … where x (in thousands of dollars) …	
10		27		The equations of two linear functions…	
11	9	1		The following table shows the quarterly revenues and expenditures of a company…	
		2	(a)(ii)	Which bookstore's ruler is the most expensive?	
21		22		Delete period at end of line.	
26		29		Her average speed during the p minutes is $1\frac{2}{3}$ m/s.	
35	10	25	(b)	Apply the Pythagorean Theorem…	
36	1	28		In the figure, the three circles with centers at …	
42	11	28		The figure shows an L-shaped region…	
56	13	4		The table on the left and the table on the right show the responses from the…	
64		22	(c)	Describe the correlation between the two variables.	
68		29		… the total weight of fruits produced from each tree was measured.	
78	14	26	(b)	Leave your answer with square root signs.	
Answers					
80	8	23	(c)	37.5 m, 3.5 s	
82	10	14	(b)(ii)	5.10 cm	
82	10	14	(c)	219 cm^2	
86	13	16	(b)	Investments row, Total column: 23.25	
87	13	23	(b)	(a) should be (b)	
87	13	33	(d)	(a) should be (d)	