

Chapter 4: Proportions

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1 Exercises

4-1	186 points
4-2	124 games
4-3	$\frac{125}{48}$ days
4-4	$\frac{2y}{x} = \frac{16}{9}$
4-5	In Notebook
4-6	In Notebook
4-7	\$400
4-8	12.5%
4-9	33. $\bar{3}$ %
4-10	16 ml

2 Chapter Problems

56	65%
57	20%
58	80 nickels
59	Blank
60	$\frac{5}{4}$
61	192 quarters

62	$\frac{2\sqrt{2}}{9}$
63	\$81\frac{2}{17}
64	$\frac{x}{z} = 1$
65	85%
66	90%
67	$\frac{20x}{yz}$
68	$\frac{1}{2}$
69	Blank
70	3 weeks
71	\$720
72	20%
73	900 Students
74	\$11,000
75	Blank
76	\$10,000
77	Blank
78	$x = 160$
79	42 seconds
80	$z^{\frac{3}{5}}$
81	10 : 44
83	$\frac{ed}{cf}$
84	$\frac{4}{39}$
85	$\frac{100i+100j+ij}{10000}$
86	1