

May 2: 5B H/W Ans: pages 122-127 all

P. 122

Employee	Salary
Chowdhury	\$40,000
Gallipoli	\$40,000
Workmen	\$40,000
Cruz	\$50,000
Menchori	\$75,000
Capozzi	\$100,000

mean \$57,500

median \$45,000

mode \$40,000

P. 123

1 (a) 10.75

(b) 9, 10, 10, 10, 11, 11, 11, 11, 11, 12, 12, 12, 12

2 (c) 11 (d) 10

(a) 79.2° (b) ~~79.2~~ 65.9°

(c) 73°, 74°, 74°, 75°, 79°, 81°, 82°, 83°, 85°, 86°, 80° ~~79.2~~

(d) 65.5°

P. 125 (a) 24 (b) 10 (c) 8 (d) 80-90 (e) 60-70  
(f) 80-90 (g) about 17% ( $16\frac{2}{3}\%$ ) (h)  $\frac{1}{12}$  (i) 8

P. 126 1 (a) 24 (b) 50 (c) 150-200 (d) 14  
(e) about 33% ( $33\frac{1}{3}\%$ )

2 (a) 36 (b) 5 cm (c) 8 (d) 150-155  
(e) 25% (f)  $\frac{1}{3}$