

Grade: 5	Category: Data and Graphing	Sub Category- Averages: Mean, median & mode	Worksheet #: 54 O
Giuuci 5	Category: Data and Crapining	Tab category / Woragoo. Woarr, modian a modo	Worksheet #151Q

Find the mean, median and mode of each word problem. Show your work and write your answer in the space provided.

1.	The school nurs	e recorded the h <mark>e</mark>	ight in inches	of eight Grade 5	students:
	50, 52, 51, 56, 5	2, 57, 60, 62.			
	Mean:	Median:	Mode:		

2.	Bryan had his workout routine and tracked the time he had each day for a 1 week-period. The time in minutes
	were as follows: 45, 60, 50, 55, 40, 75, 60.

Mean:	Median:	Mode:	

3. Rica and Kathy organized a fund raising event.	On the first day, they	y colle <mark>cted</mark> the ^r	following amounts:
\$14, \$15, \$30, \$25, \$20, \$18, \$18, \$12, \$22.			

Mean:	Median:	Mode:	



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ANSWER 1

- 50, 51, 52, 52, 56, 57, 60, 62
- $(52 + 56) \div 2 = 54$
- 50 + 51 + 52 + 52 + 56 + 57 + 60+ 62 = 440
- $440 \div 8 = 55$

Mean: 55

Median: ____54___

Mode: 52

ANSWER 2

- 40, 45, 50, 55, 60, 60, 75
- 40 + 45 + 50 + 55 + 60 + 60 + 75 = 385
- $385 \div 7 = 55$

Mean: ___55___

Median: 55

Mode: ____60____

ANSWER 3

- 12, 14, 15, 18, 18, 20, 22, 25, 30
- 12 + 14 + 15 + 18 + 18 + 20 + 22 + 25 + 30 = 174
- $174 \div 9 = 19.33$

Mean: 19.33

Median: 18

Mode: ___18____