ANSWER, FIND, AND SHADE (2 in 1)
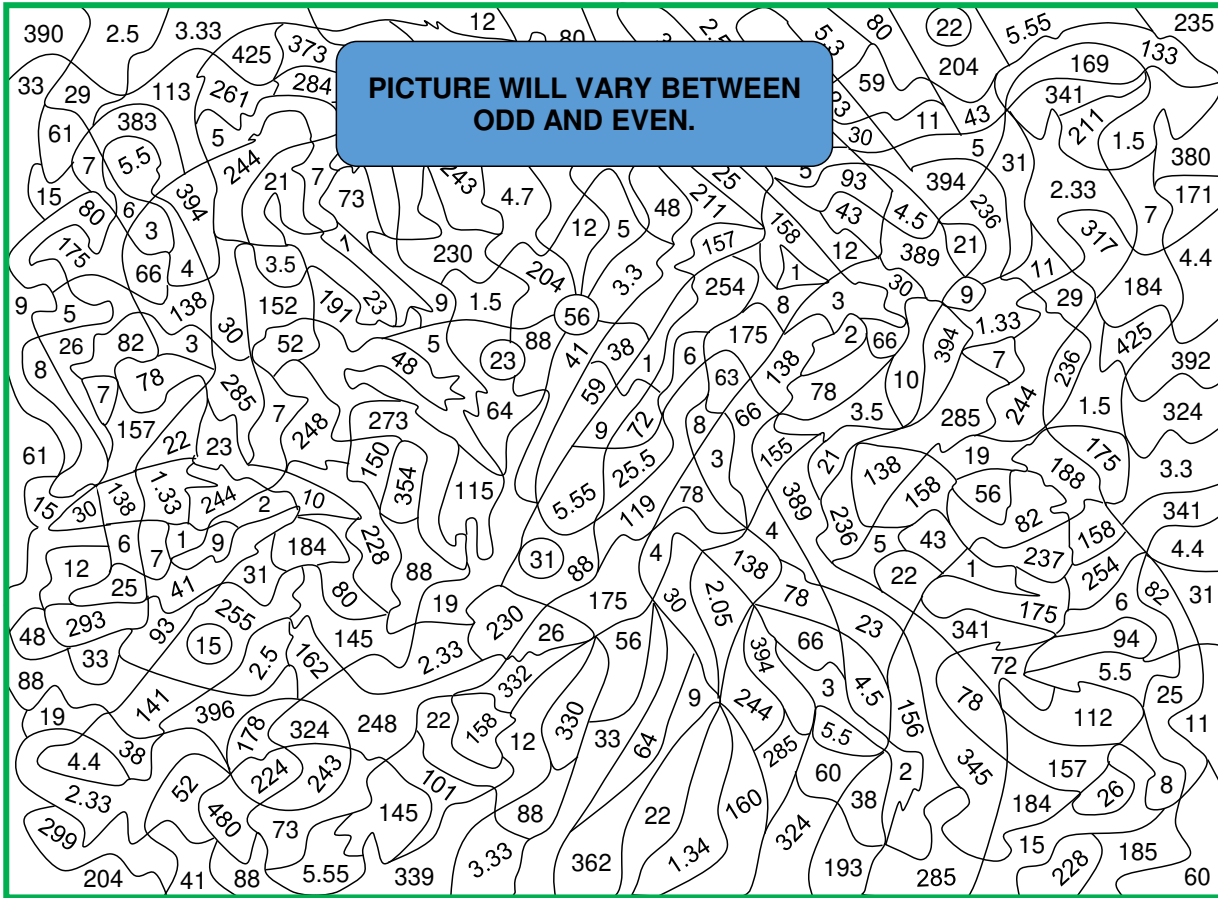## MEAN, MEDIAN, MODE, and RANGE

First, answer ALL the problems.
Then, choose ODD or EVEN.

ANSWERS

ODD, only shade in the odd numbered problems (1, 3, 5, 7, 9, 11).
EVEN, only shade in the even numbered problems (2, 4, 6, 8, 10, 12).

PICTURE WILL VARY BETWEEN ODD AND EVEN.

Find the median, range, mode, and mean for each set.

Answer all the questions before shading.

1. 152, 155, 161, 160, 151, 160, 153
Median: **155** Mode: **160**
Range: **10** Mean: **156**

2. 126, 199, 112, 174, 105, 112
Median: **119** Mode: **112**
Range: **94** Mean: **138**

3. 1.34, 2.55, 2, 1.34, 2.67, 2.1
Median: **2.05** Mode: **1.34**
Range: **1.33** Mean: **2**

4. 188, 285, 426, 188, 237, 360, 94
Median: **237** Mode: **188**
Range: **332** Mean: **254**

5. 7, 3, 2.5, 3, 5, 4.5, 3, 4.5, 3.5
Median: **3.5** Mode: **3**
Range: **4.5** Mean: **4**

6. 44, 82, 58, 27, 63, 99, 82, 96, 43
Median: **63** Mode: **82**
Range: **72** Mean: **66**

7. 483, 397, 345, 413, 345, 381
Median: **389** Mode: **345**
Range: **138** Mean: **394**

8. 24, 26, 25.5, 26, 23, 24.5, 26
Median: **25.5** Mode: **26**
Range: **3** Mean: **25**

9. 40, 21, 12, 76, 25, 21, 10, 35
Median: **23** Mode: **21**
Range: **66** Mean: **30**

10. 5, 7, 8, 4, 5, 6, 4, 8, 4, 5, 8, 8
Median: **5.5** Mode: **8**
Range: **4** Mean: **6**

11. 285, 218, 207, 215, 285, 254
Median: **236** Mode: **285**
Range: **78** Mean: **244**

12. 122, 200, 175, 129, 175, 141
Median: **158** Mode: **175**
Range: **78** Mean: **157**