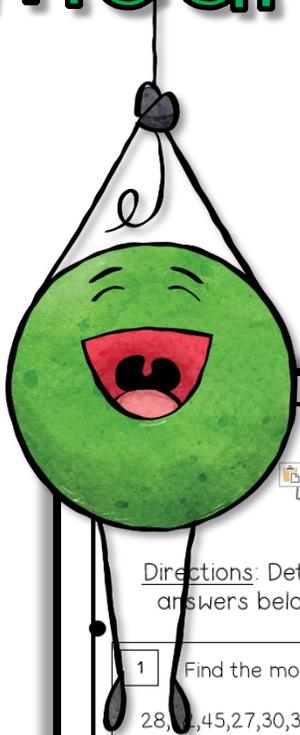


# Mean, Median, Mode, & Range

## Practice Worksheet



### Mean, Median, Mode, & Range Worksheet Practice

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Period: \_\_\_\_\_

Directions: Determine the mean, median, mode, and range. Make sure to bubble in your answers below on each page so that you can check your work. Show all your work!

<p>1 Find the mode: 28, 30, 45, 27, 30, 32, 40</p> <p>Mode = _____</p>	<p>2 Find the range: 56, 73, 77, 49, 81, 55, 82, 91</p> <p>Range = _____</p>	<p>3 Find the median: 38, 48, 39, 41, 40, 39, 36</p> <p>Median = _____</p>	<p>4 Find the mean: 22, 18, 17, 21, 22</p> <p>Mean = _____</p>
--	--	--	--

<p>5 Find the mode: 12, 8, 6, 8, 7, 3, 7, 6, 8, 9, 6</p> <p>Mode = _____</p>	<p>6 Find the median: 63, 68, 71, 50, 68, 59, 71, 65, 61</p> <p>Median = _____</p>	<p>7 Find the mean: 48, 62, 68, 63, 57, 47, 55</p> <p>Mean = _____</p>
--	--	--

- Answers**  
Bubble in your answers below for problems #1-7.
- 24
  - 20
  - 63
  - 6 and 8
  - 32
  - 39
  - 17
  - 65
  - No mode
  - 41
  - 57
  - 55
  - 68
  - 42

<p>8 Find the range: 7, 41</p> <p>Range = _____</p>	<p>9 Find the mode: 55, 68, 47, 59, 64, 54, 71, 65, 74, 62</p> <p>Mode = _____</p>	<p>10 Find the median: 42, 61, 56, 49, 66, 68, 46, 52</p> <p>Median = _____</p>	<p>11 Find the mean: 621</p> <p>Mean = _____</p>
---	--	---	--

**Answers**  
Bubble in your answers below for problems #8-14.

- 63
- 65
- 44
- 945
- 7
- 34
- 55
- 77
- 9
- No mode
- 559
- 956
- 8
- 590

earned...

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Great Practice!

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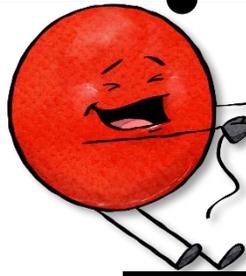
THANK YOU!!!



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# Teacher Notes

- This worksheet works best to reinforce mean, median, mode, and range.
- Make sure that students bubble in their answers for the front page (#1-7) and the back page (#8-14). The bubbles allow students to check their answers and results in a more confident student. In addition, it makes it a lot easier for you to do a quick “checking for understanding” when you have the answer key and can compare the bubbles shaded in.
- Make sure that students show their work! Space is given so that students can demonstrate their knowledge of the concept. I do not give students credit if they do not show their work. Also, students need to give a nice reflection (2-3 sentences)!
- You can decide if you want to use the score in the top left.
- If you have any questions or concerns, please email me at [mathindemand@hotmail.com](mailto:mathindemand@hotmail.com).

Score (\_\_\_/\_\_\_)

Name: \_\_\_\_\_

# Mean, Median, Mode, & Range

Date: \_\_\_\_\_

## Worksheet Practice

Period: \_\_\_\_\_

Directions: Determine the mean, median, mode, and range. Make sure to bubble in your answers below on each page so that you can check your work. Show all your work!

<p>1 Find the mode: 28,32,45,27,30,32,40</p> <p>Mode = _____</p>	<p>2 Find the range: 56,73,77,49,81,55,82,91</p> <p>Range = _____</p>	<p>3 Find the median: 38,48,39,41,40,39,36</p> <p>Median = _____</p>	<p>4 Find the mean: 22,18,17,21,22</p> <p>Mean = _____</p>
--	---	--	--

<p>5 Find the mode: 12,8,6,8,7,3,7,6,8,9,6</p> <p>Mode = _____</p>	<p>6 Find the median: 63,68,71,50,68,59,71,65,61</p> <p>Median = _____</p>	<p>7 Find the mean: 48,62,68,63,57,47,55</p> <p>Mean = _____</p>
--	--	--

- Answers  
Bubble in your answers below for problems #1-7.
- |                               |                               |
|-------------------------------|-------------------------------|
| <input type="radio"/> 24      | <input type="radio"/> 65      |
| <input type="radio"/> 20      | <input type="radio"/> No mode |
| <input type="radio"/> 63      | <input type="radio"/> 41      |
| <input type="radio"/> 6 and 8 | <input type="radio"/> 57      |
| <input type="radio"/> 32      | <input type="radio"/> 55      |
| <input type="radio"/> 39      | <input type="radio"/> 68      |
| <input type="radio"/> 17      | <input type="radio"/> 42      |

8

Find the range:

125,156,137,162,118,126

Range = \_\_\_\_\_

9

Find the mode:

45,58,62,49,57,31,87,41

Mode = \_\_\_\_\_

10

Find the median:

55,68,47,59,64,54,71,65,74,62

Median = \_\_\_\_\_

11

Find the mean:

42,61,56,49,66,68,46,52

Mean = \_\_\_\_\_

12

Find the mode:

5,9,7,7,6,0,1,2,9,8,5,9,4

Mode = \_\_\_\_\_

13

Find the median:

456,623,516,678,559,621

Median = \_\_\_\_\_

14

Find the mean:

1125,899,696,1263,742

Mean = \_\_\_\_\_

### Answers

Bubble in your answers below for problems #8-14.

63

77

65

9

44

No mode

945

559

7

956

34

8

55

590

Reflection: From this activity, I learned...

Score (\_\_\_/\_\_\_)

# Mean, Median, Mode, & Range

ANSWER KEY

## Worksheet Practice

Directions: Determine the mean, median, mode, and range. Make sure to bubble in your answers below on each page so that you can check your work. Show all your work!

<p>1 Find the mode: 28,32,45,27,30,32,40  32 occurs the most  Mode = <u>32</u></p>	<p>2 Find the range: 56,73,77,49,81,55,82,91  <math>91 - 49 = 42</math>  Range = <u>42</u></p>	<p>3 Find the median: 38,48,39,41,40,39,36  <math>36,38,39,39,40,41,48</math>  Median = <u>39</u></p>	<p>4 Find the mean: 22,18,17,21,22  <math>\frac{22 + 18 + 17 + 21 + 22}{5} = \frac{100}{5}</math>  Mean = <u>20</u></p>
--	--	---	---

<p>5 Find the mode: 12,8,6,8,7,3,7,6,8,9,6  6 and 8  Mode = <u>6 and 8</u></p>	<p>6 Find the median: 63,68,71,50,68,59,71,65,61  <math>50,59,61,63,65,68,68,71,71</math>  Median = <u>65</u></p>	<p>7 Find the mean: 48,62,68,63,57,47,55  <math>\frac{48 + 62 + 68 + 63 + 57 + 47 + 55}{7} = \frac{399}{7}</math>  Mean = <u>57</u></p>
--	---	---

Answers  
Bubble in your answers below for problems #1-7.

<input type="radio"/> 24	<input checked="" type="radio"/> 65
<input checked="" type="radio"/> 20	<input type="radio"/> No mode
<input type="radio"/> 63	<input type="radio"/> 41
<input checked="" type="radio"/> 6 and 8	<input checked="" type="radio"/> 57
<input checked="" type="radio"/> 32	<input type="radio"/> 55
<input checked="" type="radio"/> 39	<input type="radio"/> 68
<input type="radio"/> 17	<input checked="" type="radio"/> 42

8

Find the range:

125, 156, 137, 162, 118, 126

$$162 - 118 = 44$$

Range = 44

9

Find the mode:

45, 58, 62, 49, 57, 31, 87, 41

No Mode

Mode = No mode

10

Find the median:

55, 68, 47, 59, 64, 54, 71, 65, 74, 62

47, 54, 55, 59, 62, 64, 65, 68, 71, 74

$$= \frac{62 + 64}{2} = \frac{126}{2} = 63$$

Median = 63

11

Find the mean:

42, 61, 56, 49, 66, 68, 46, 52

$$\frac{42 + 61 + 56 + 49 + 66 + 68 + 46 + 52}{8}$$

$$= \frac{440}{8}$$

Mean = 55

12

Find the mode:

5, 9, 7, 7, 6, 0, 1, 2, 9, 8, 5, 9, 4

9 occurs the most

Mode = 9

13

Find the median:

456, 623, 516, 678, 559, 621

456, 516, 559, 621, 623, 678

$$= \frac{559 + 621}{2} = \frac{1180}{2} = 590$$

Median = 590

14

Find the mean:

1125, 899, 696, 1263, 742

$$\frac{1125 + 899 + 696 + 1263 + 742}{5}$$

$$= \frac{4725}{5}$$

Mean = 945Answers

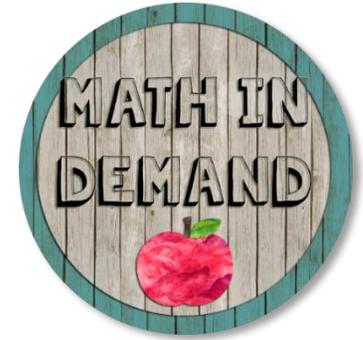
Bubble in your answers below for problems #8-14.

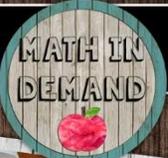
 63 77 65 9 44 No mode 945 559 7 956 34 8 55 590Reflection: From this activity, I learned...

Answers will vary!

# Recommendations

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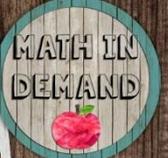
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