



#1

Choose the best answer

Nick has the following data:

$c, 8, 7, 9, 9$

If the median is 8, which number should c be?

9

6

Show your work

#2

Choose the best answer

Dahlia has the following data:

$r, 7, 6, 5, 2$

If the mode is 7, which number should r be?

7

6

Show your work

#3

Choose the best answer

Alexander has the following data:

$m, 9, 3, 7, 1$

If the mode is 9, which number should m be?

3

9

Show your work



#4

Choose the best answer

Kevin has the following data:

$p, 10, 7, 3, 5$

If the mean is 6.6, which number should p be?

8

6

Show your work

#5

Choose the best answer

Elizabeth has the following data:

$m, 9, 5, 3, 6$

If the mode is 9, which number should m be?

5

9

Show your work

#6

Choose the best answer

Austin has the following data:

$j, 5, 6, 5, 4$

If the range is 3, which number should j be?

7

3

Show your work



#7

Choose the best answer

Logan has the following data:

$y, 3, 3, 2, 2$

If the mode is 3, which number should y be?

2

3

Show your work

#8

Choose the best answer

Mason has the following data:

$o, 7, 10, 1, 4$

If the mode is 7, which number should o be?

10

7

Show your work

#9

Choose the best answer

Maya has the following data:

$g, 3, 2, 6, 8$

If the mode is 3, which number should g be?

3

2

Show your work



#10

Choose the best answer

Jayden has the following data:

$t, 14, 16, 16, 14$

If the range is 2, which number should t be?

12

16

Show your work

#11

Choose the best answer

Evan has the following data:

$f, 5, 7, 2, 6$

If the median is 5, which number should f be?

7

1

Show your work

#12

Choose the best answer

Mackenzie has the following data:

$v, 6, 6, 8, 8$

If the mode is 6, which number should v be?

6

8

Show your work

Question	Answer
#1	choice 2
#2	choice 1
#3	choice 2
#4	choice 1
#5	choice 2
#6	choice 2
#7	choice 2
#8	choice 2
#9	choice 1
#10	choice 2
#11	choice 2
#12	choice 1