

EXIT TICKET (TIMSS)



Math in My World

The line plot shows the prices of hats.

Find the median and the mode of the data.

Then use them to describe the data.

There are _____ numbers represented in the line plot.

The median is between the _____ and _____ pieces of data.

The two middle numbers, shown on the line plot, are _____ and _____. So, the median is _____. This means that half of the hats cost _____ AED 45 and half cost _____ AED 45.

The number that appears most often is _____. So, the mode of the data is _____. This means that more hats cost _____ than any other price.

Find the range and any outliers of the data.

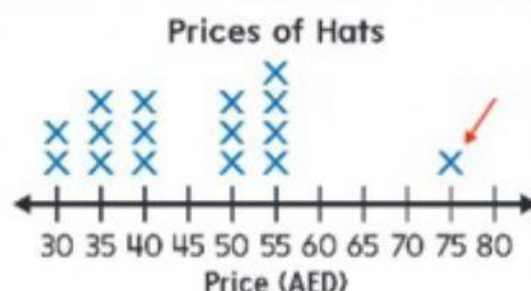
Then describe the data using them.

Range = greatest value – least value

Range = $75 - 30$

Range = 45

The range of the prices is _____. The price AED 75 is much higher than the rest of the prices. So, _____ is an outlier.



Talk MATH

What are the advantages of representing data in a line plot rather than in a table?