

# STEM AND LEAF DIAGRAM WORKSHEET pdf

## 1: Stem And Leaf Diagrams Worksheets - Printable Worksheets

*KS ( year olds) Write-on Worksheet split into three sections, reading values from stem and leaf diagrams; drawing stem and leaf diagrams and calculating averages from stem and leaf diagrams.*

The data are to be interpreted and questions based on it are to be answered in the make and interpret plot pages. Stem-and-leaf plots also contain back-to-back plots, rounding data, truncating data and more. Level 1 Exclusive six sets of data are given in these pages. Order the data and draw stem-and-leaf plots. Also fill in the key. Download All Make a stem-and-leaf plot: Level 2 Every worksheet has four sets of data that are to be sequenced and to be represented in stem-and-leaf plots. Scenario Each sheet has two scenarios given. Around 15 to 20 data are given in each question. Order the given data to make stem-and-leaf plots. Download All Read and interpret: Level 1 Read the stem-and-leaf plot for each scenario and interpret the data to answer questions on mode, range, maximum and minimum values. Level 2 Each sheet has two scenarios with word problems. Answer the questions on mode, range, maximum, minimum, median and average in these sheets. Download All Make and interpret: Level 1 Each worksheet has a scenario and a set of data based on it. Make a stem-and-leaf plot for the given data and answer the questions. Level 2 For each scenario, there are five standard word problems given. Make a stem-and-leaf plot and analyze the data to answer the questions. Download All Making back-to-back stem-and-leaf plot Two sets of data are given for each question. Use the data and make three back-to-back stem-and-leaf plots in each worksheet. Also write the key. Download All Interpreting back-to-back stem-and-leaf plot Interpreting back-to-back stem-and-leaf plots have three exclusive worksheets with two sets of data. Make back-to-back plots and answer the questions. Download All Round and make a stem-leaf plot In each sheet three sets of data are given. Download All Truncate and make a stem-leaf plot Truncate each number from the given data to the nearest two-digit or three-digit. Make a stem-and-leaf plot and specify the key range.

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## 2: Stem and Leaf Plot

*Some of the worksheets displayed are Stem leaf plot easy, Mathematics linear 1ma0 stem leaf diagrams, Stem and leaf plots examples, 3 7 key 6 5, Gcse exam questions on stem leaf grade cd, Math mammoth statistics work, Box stem leaf and histogram work graph it graph it, Comparison of stem and leaf diagrams and histograms.*

Check out the example showing ages at a birthday party. When reading a stem and leaf plot, you will want to start with the key. It will guide you on how to read the other values. The key on this plot shows that the stem is the tens place and the leaf is the ones place. Now we can see that the oldest person at the party is 66 years old. We can also see that the youngest person at the party was 01, or 1 year old. Stem and leaf plots are similar to horizontal bar graph, but the actual numbers are used instead of bars. Looking across the rows, we can see that there are 9 people in their 30s and 4 people in their 40s. With the numbers ordered on the leaf side of the plot, we can also see that there are 4 children that are 4 years old. This represents the mode because it is the age that appears the most. We can also easily get the median by finding the middle of the leaves. Here we can see that the median is 28 years old. So half the guests are younger than 28 and half are older than 28. Stem and leaf plots are a great way to visually see what age groups are at the party. What is even better, is that after you get the quick visual, you have the actual values in the plot to work with as well. A stem and leaf plot can quickly be turned into a histogram as well to show the data using bars. Recall that a histogram shows the data in intervals. The intervals would be of size ten. Creating a Stem and Leaf Plot Here is a set of data on showing the test scores on the last science quiz. In order to create a stem and leaf plot, we need to first organize the data into groups. In this situation, we will group the tests by decades. Create the plot with the stems as the tens and the leaves as the ones. The stems will be 5, 6, 7, 8 and 9 Now we are ready to add the ones place from each of the values in the list we made. Add a key to the bottom of the stem and leaf plot. A stem and leaf plot is a great way to organize data by the frequency. It is a great visual that also includes the data. So if needed, you can just take a look to get an idea of the spread of the data or you can use the values to calculate the mean, median or mode.

## 3: Stem and Leaf Plot Worksheet | STEM Sheets

*Stem-and-leaf plot worksheets contain a set of data that are to be ordered and to be presented in a stem and leaf plot. The data are to be interpreted and questions based on it are to be answered in the make and interpret plot pages.*

## 4: Stem-and-Leaf Plot Questions with Data Counts of About 25 (A)

*The advantage of stem and leaf diagrams over other diagrams, such as bar graphs, is that the stem and leaf plots show the original data points. This customizable and printable worksheet is designed for students to practice creating these plots.*

## 5: Stem And Leaf Diagram Worksheets - Printable Worksheets

*Stem And Leaf Diagram. Showing top 8 worksheets in the category - Stem And Leaf Diagram. Some of the worksheets displayed are Stem leaf plot easy, Mathematics linear 1ma0 stem leaf diagrams, 3 7 key 6 5, Stem and leaf plots examples, Gcse exam questions on stem leaf grade cd, Stem and leaf plots, Visualizing data date period, Box stem leaf and histogram work graph it graph it.*

## 6: Stem And Leaf Worksheets - Lesson Worksheets

*The distribution of data can be displayed on a Stem and Leaf Diagram.. The Stem part is often the tens digit of each value.. The Leaf part is often the units digit of each value.*

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## 7: Stem and Leaf Plots Worksheets - Reading and Writing Plots

1. 3. Here are the ages, in years, of 15 students. 19 18 20 25 37 33 21 17 29 20 42 18 23 37 22 Show this information in an ordered stem and leaf diagram.

## 8: Stem and Leaf Plot Maker | Stem and Leaf Plot in Excel

Worksheet. docx, 19 KB. Stem and Leaf GCSE Questions. Worksheet. docx, 16 KB. Stem and Leaf Plenary. Lesson plan. pptx, KB. Stem and Leaf Diagrams Grade C.

## 9: Statistics and Data Analysis Worksheets

Stem and leaf plots are great organizers for large amounts of information. However, it is also helpful to have an understanding of the mean, median and the mode of data sets in general, so be sure to review these concepts prior to beginning work with stem and leaf plots.

## STEM AND LEAF DIAGRAM WORKSHEET pdf

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