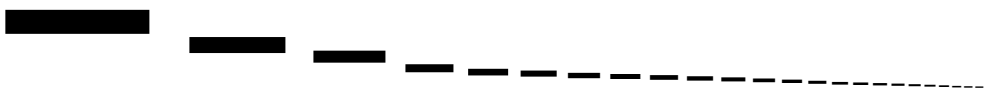
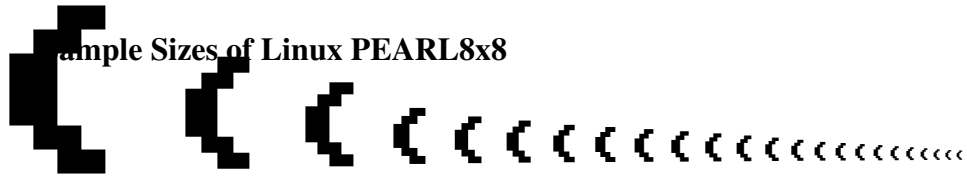


Sample Sizes of Linux PEARL8x8



Sample Sizes of Linux PEARL8x8



[illegible]

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Sample Sizes of Linux PEARL8x8

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The diagram illustrates the relationship between the number of nodes ( $n$ ) and the number of edges ( $m$ ) in a graph. The top row shows a sequence of nodes (squares) with increasing numbers of edges (circles) attached to them. The bottom row shows a sequence of nodes with increasing numbers of edges attached to them, illustrating the growth of the graph structure.

1. **Introduction**  
 2. **Background**  
 3. **Methodology**  
 4. **Results**  
 5. **Discussion**  
 6. **Conclusion**  
 7. **References**  
 8. **Appendix**  
 9. **Figure 1**  
 10. **Figure 2**  
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 217. **Figure 209**

[illegible]

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Sample Sizes of Linux PEARL8x8



**E E E E E E E E E E E E E E E E**

**F F F F F F F F F F F F F F F F F F F F F F F F**

A series of 'G' characters of decreasing size, illustrating a geometric sequence.

# Sample Sizes of Linux PEARL8x8



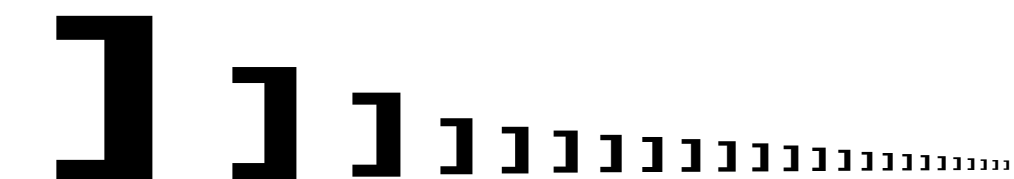
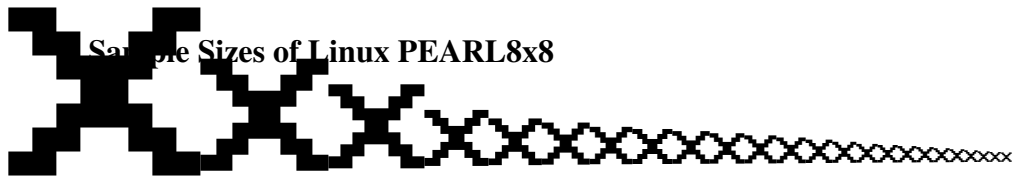
# Sample Sizes of Linux PEARL8x8

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**S S S S S S S S S S S S S S S S S**

# Sample Sizes of Linux PEARL8x8





### Sample Sizes of Linux PEARL8x8

[illegible]

**99999999999999999999**

## Sample Sizes of Linux PEARL8x8



**k k k k k k k k k k k k k k k k k**

A series of vertical bars of decreasing height, representing a geometric sequence. The bars are arranged in a row, with the first bar being the tallest and the subsequent bars getting progressively shorter, illustrating the concept of a geometric progression.

| Age Group | Number of People |
|-----------|------------------|
| 0-10      | 100              |
| 11-20     | 80               |
| 21-30     | 60               |
| 31-40     | 40               |
| 41-50     | 20               |
| 51-60     | 10               |
| 61-70     | 5                |
| 71-80     | 2                |
| 81-90     | 1                |
| 91-100    | 1                |

## Sample Sizes of Linux PEARL8x8

Sample Sizes of Linux PEARL8x8

**9**

**Prerequisites:**

**S S S S S S S S S S S S S S S S S S**

**t t t t t t t t t t t t t t t t**

A series of 15 small diagrams showing the step-by-step construction of the word "UNIVERSITY" from individual letters. Each diagram shows a single letter being placed into its correct position within the word, with the letters already in place shown in black and the new letter shown in red. The sequence starts with 'U' and ends with 'Y'.

A series of 15 small diagrams showing the step-by-step construction of the word "WU". Each diagram is a small grid with a few letters highlighted in black. The sequence starts with 'W', followed by 'U', and then the two letters are combined into the word 'WU'.

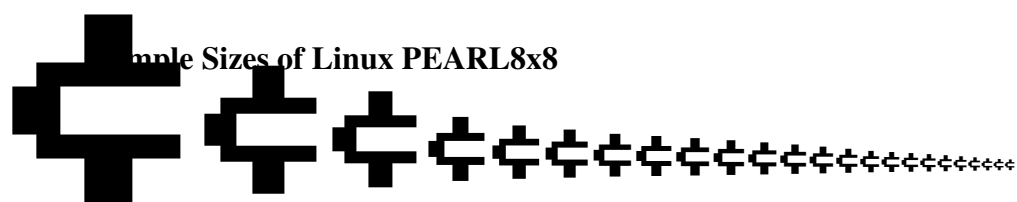
**W W W**

Sample Sizes of Linux PEARL8x8

| Sample | Sample Size |
|--------|-------------|
| 1      | 1000        |
| 2      | 500         |
| 3      | 250         |
| 4      | 125         |
| 5      | 62          |
| 6      | 31          |
| 7      | 16          |
| 8      | 8           |
| 9      | 4           |
| 10     | 2           |
| 11     | 1           |
| 12     | 1           |
| 13     | 1           |
| 14     | 1           |
| 15     | 1           |
| 16     | 1           |
| 17     | 1           |
| 18     | 1           |
| 19     | 1           |
| 20     | 1           |
| 21     | 1           |
| 22     | 1           |
| 23     | 1           |
| 24     | 1           |
| 25     | 1           |
| 26     | 1           |
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| 28     | 1           |
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| 30     | 1           |
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| 33     | 1           |
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| 92     | 1           |
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| 95     | 1           |
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| 97     | 1           |
| 98     | 1           |
| 99     | 1           |
| 100    | 1           |

| Age Group | Number of People |
|-----------|------------------|
| 0-14      | 95               |
| 15-24     | 45               |
| 25-34     | 35               |
| 35-44     | 20               |
| 45-54     | 18               |
| 55-64     | 17               |
| 65-74     | 16               |
| 75+       | 1                |

# Sample Sizes of Linux PEARL8x8



Example Sizes of Linux PEARL8x8

**Figure 1**

**पा पा पा पा पा पा पा पा पा पा पा पा पा पा पा पा पा पा पा पा**

| Age Group | Percentage |
|-----------|------------|
| 18-24     | 15%        |
| 25-34     | 12%        |
| 35-44     | 10%        |
| 45-54     | 8%         |
| 55-64     | 6%         |
| 65+       | 1%         |

### Sample Sizes of Linux PEARL8x8

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# A A A A A A A A A A A A A A A A A

Sample Sizes of Linux PEARL8x8





**a**



## Sample Sizes of Linux PEARL8x8

Sample Sizes of Linux PEARL8x8

[illegible]

**Pepe**

**E**e eeeeeeeeeeeeeeeeeee

Sample Sizes of Linux PEARL8x8

The figure displays a 7x10 grid of sample images. The first column contains the original, noisy Linux PEARL8x8 characters. The subsequent columns show the results of applying the PEARL algorithm with increasing sample sizes: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 15, 20, 30, 40, 50, 60, 70, 80, 90, and 100. The characters shown are 'i', 'k', 'o', 's', '0', and '÷'. As the sample size increases, the characters become progressively clearer and less noisy.

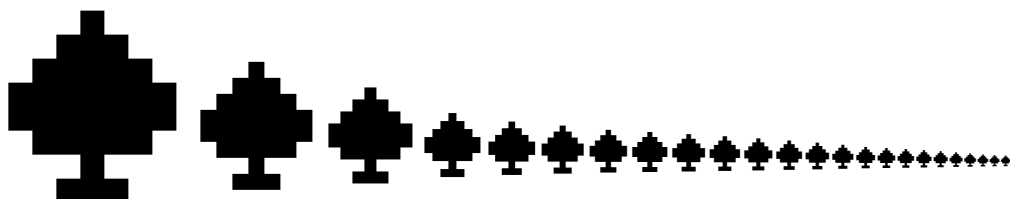
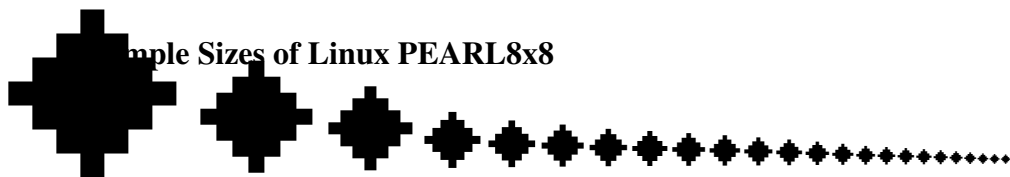
Sample Sizes of Linux PEARL8x8



| Age Group | Number of People |
|-----------|------------------|
| 0-14      | 95               |
| 15-24     | 90               |
| 25-34     | 85               |
| 35-44     | 80               |
| 45-54     | 75               |
| 55-64     | 70               |
| 65-74     | 65               |
| 75-84     | 60               |
| 85-94     | 55               |
| 95+       | 5                |

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# Example Sizes of Linux PEARL8x8



Sample Sizes of Linux PEARL8x8

| Category | Sample Size |
|----------|-------------|
| All      | 1000        |
| 1000     | 1000        |
| 500      | 500         |
| 250      | 250         |
| 125      | 125         |
| 62       | 62          |
| 31       | 31          |
| 16       | 16          |
| 8        | 8           |
| 4        | 4           |
| 2        | 2           |
| 1        | 1           |

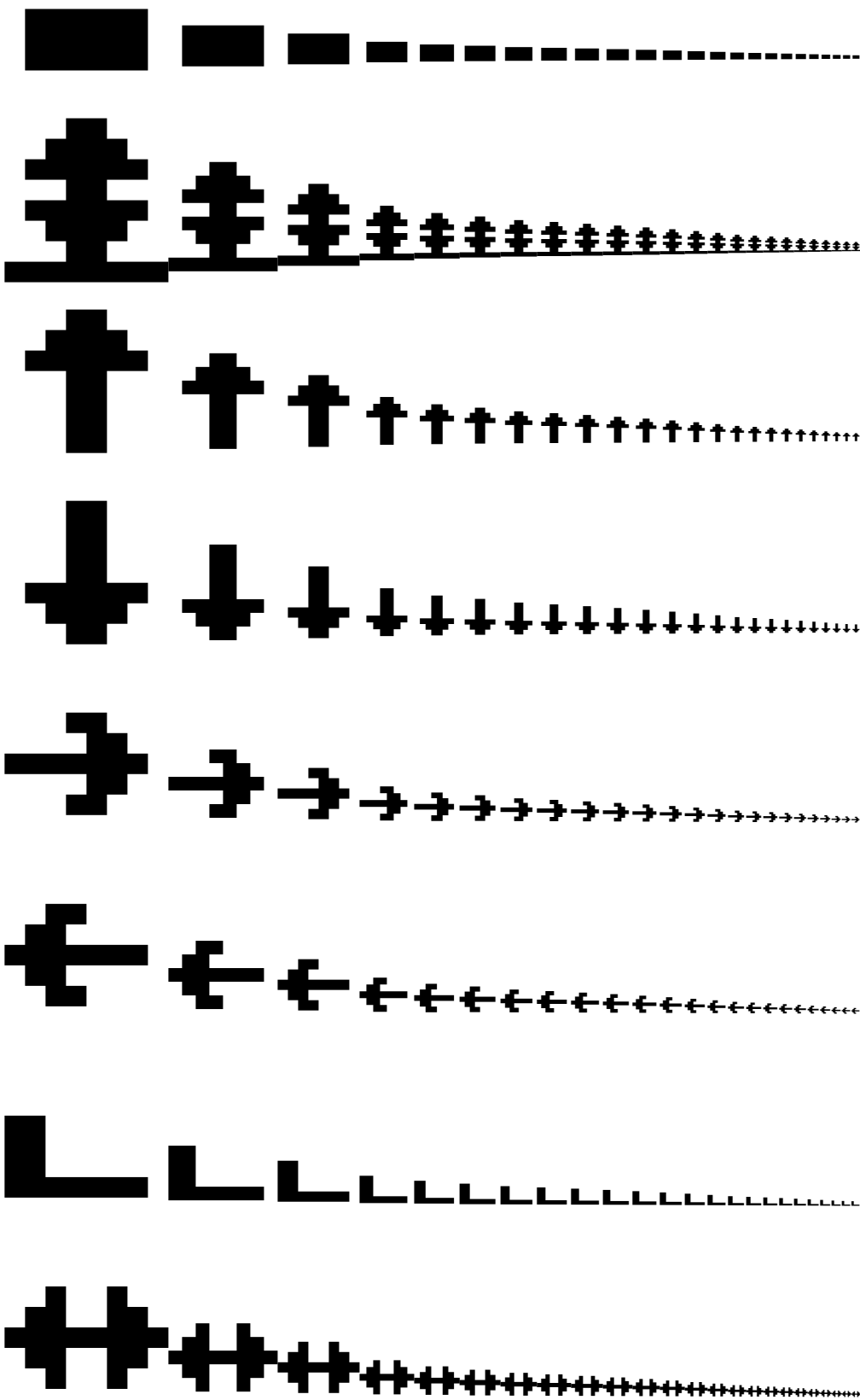
Figure 1 consists of 15 histograms arranged in a single row, labeled 1 through 15. Each histogram shows the frequency of the number of nodes in the largest component of a network. The x-axis for all histograms ranges from 0 to 100, with major ticks every 20 units. The y-axis ranges from 0 to 10, with major ticks every 2 units. Histogram 1 shows a single peak at 0 nodes with a frequency of 10. As the label increases, the distribution shifts to the right and becomes broader. Histogram 15 shows a distribution with a peak around 10 nodes and a frequency of approximately 4.

The figure consists of 20 histograms arranged in a single row, labeled 1 through 20. Each histogram represents the frequency distribution of the number of nodes in the largest component of a network. The x-axis for all histograms is the number of nodes, and the y-axis is the frequency. The distributions show a clear progression: histogram 1 has a single peak at a low number of nodes; as the number increases, the distribution becomes broader and more complex, eventually developing a long tail of smaller components. The histograms are drawn with black bars on a white background.

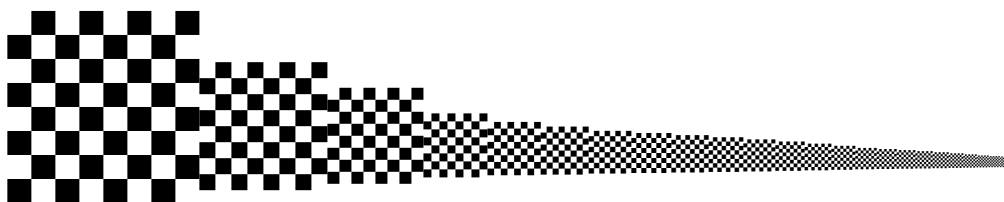
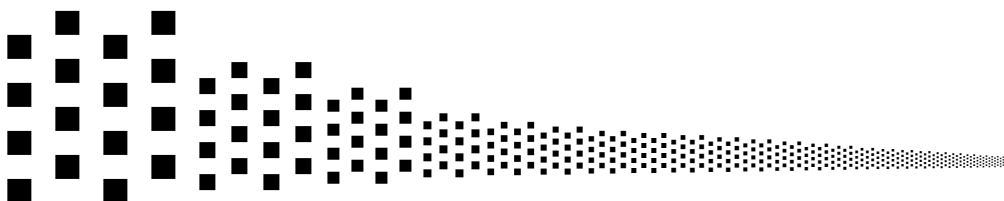
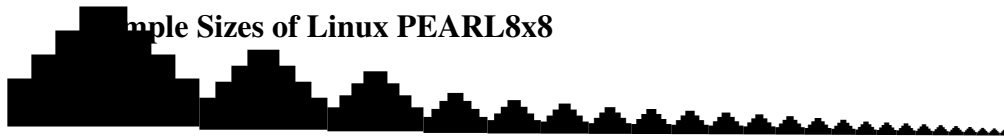
The bar chart displays the annual number of publications from 1970 to 2020. The x-axis represents the year, and the y-axis represents the number of publications. The data shows a period of low publication activity from 1970 to 1985, followed by a sharp increase starting in 1986. The number of publications peaks around 2010 and then shows a slight downward trend towards 2020.

| Year | Number of Publications |
|------|------------------------|
| 1970 | 1                      |
| 1971 | 1                      |
| 1972 | 1                      |
| 1973 | 1                      |
| 1974 | 1                      |
| 1975 | 1                      |
| 1976 | 1                      |
| 1977 | 1                      |
| 1978 | 1                      |
| 1979 | 1                      |
| 1980 | 1                      |
| 1981 | 1                      |
| 1982 | 1                      |
| 1983 | 1                      |
| 1984 | 1                      |
| 1985 | 1                      |
| 1986 | 2                      |
| 1987 | 2                      |
| 1988 | 2                      |
| 1989 | 2                      |
| 1990 | 2                      |
| 1991 | 2                      |
| 1992 | 2                      |
| 1993 | 2                      |
| 1994 | 2                      |
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| 2012 | 2                      |
| 2013 | 2                      |
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| 2015 | 2                      |
| 2016 | 2                      |
| 2017 | 2                      |
| 2018 | 2                      |
| 2019 | 2                      |
| 2020 | 2                      |

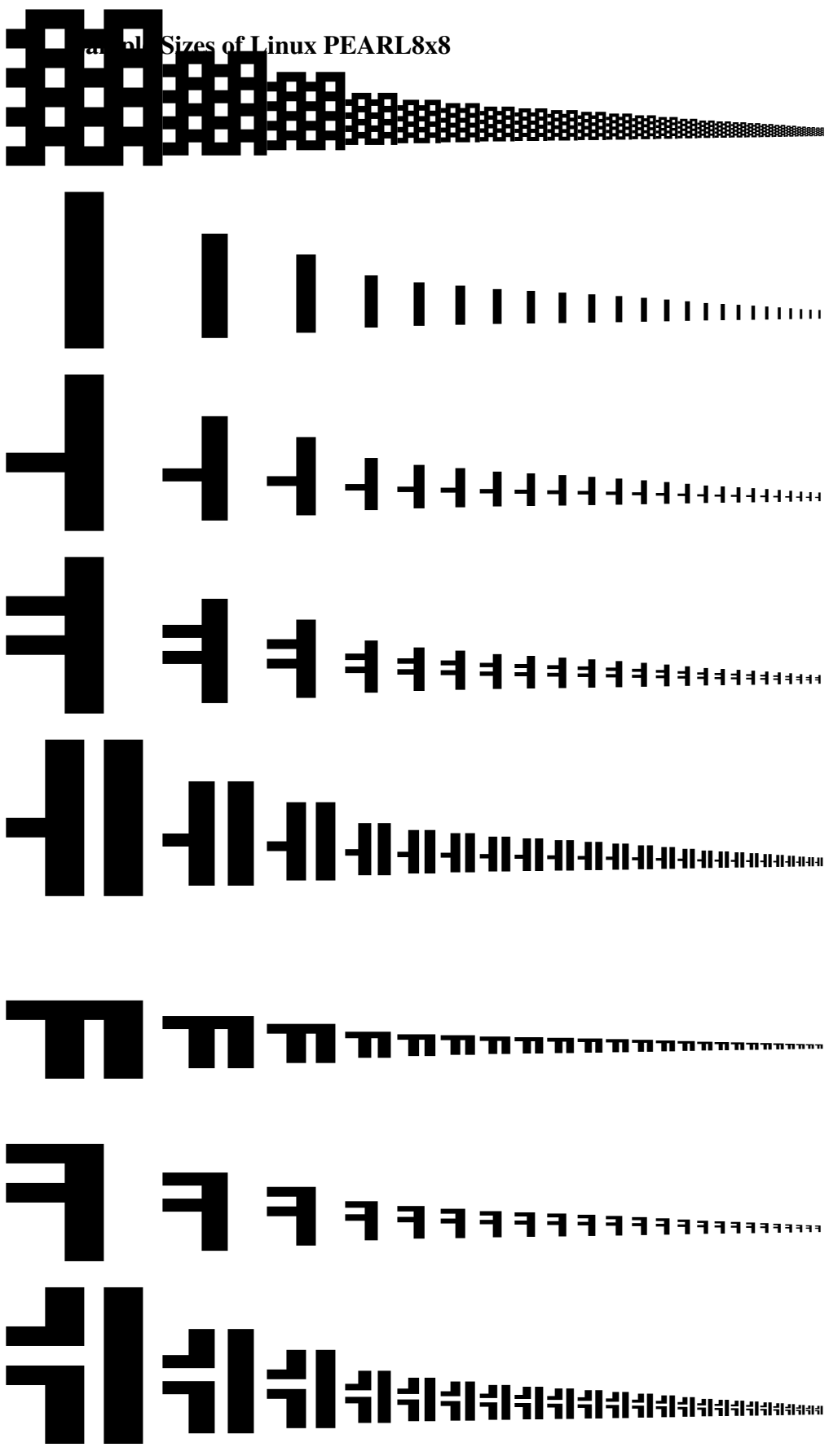
Sample Sizes of Linux PEARL8x8



# Example Sizes of Linux PEARL8x8

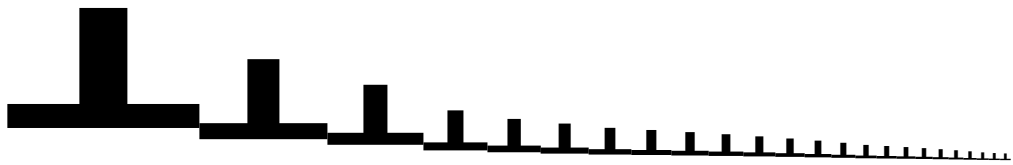


Symbol Sizes of Linux PEARL8x8

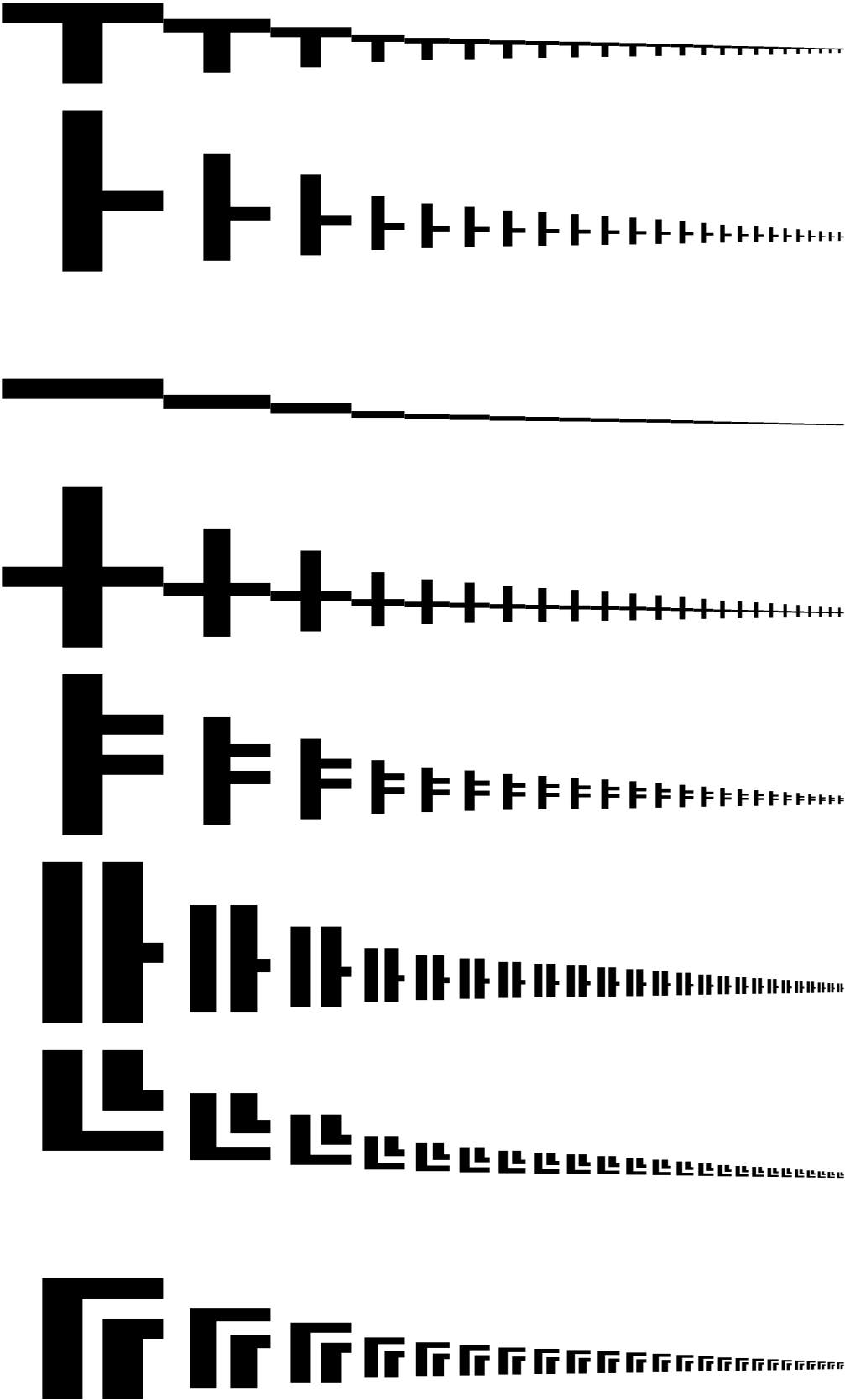




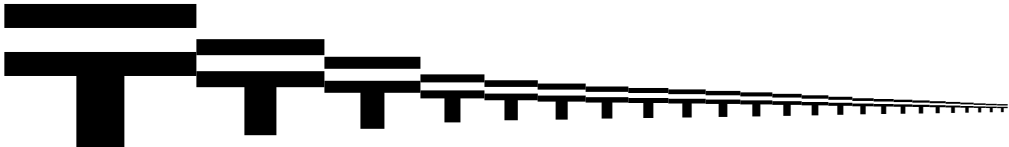
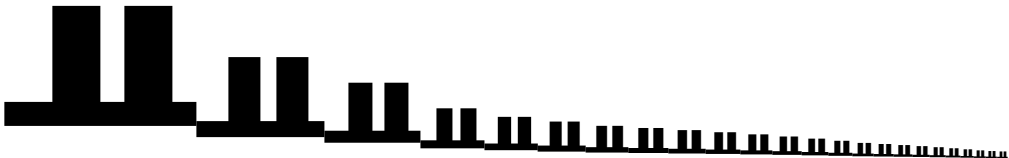
Standard Sizes of Linux PEARL8x8



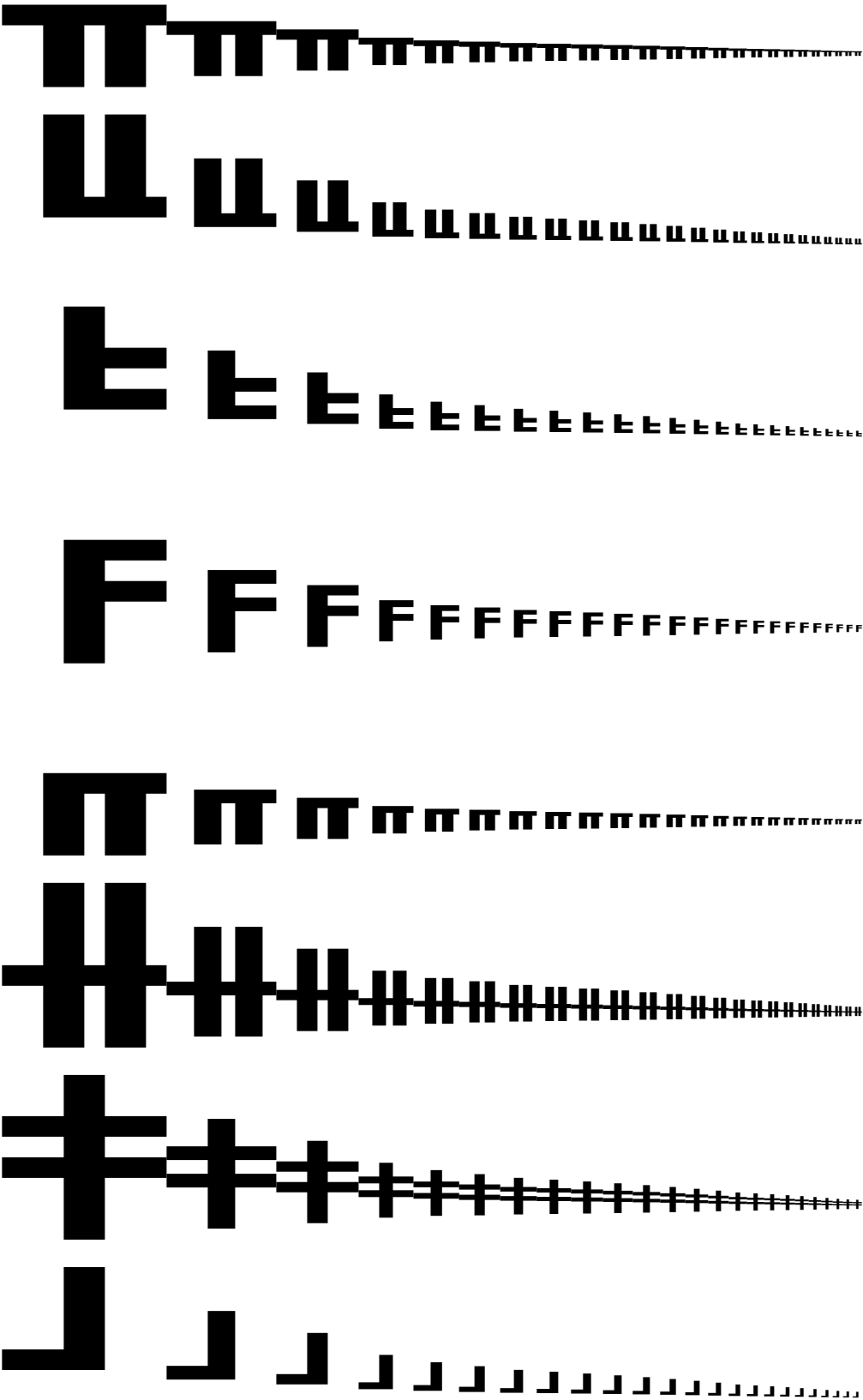
Sample Sizes of Linux PEARL8x8



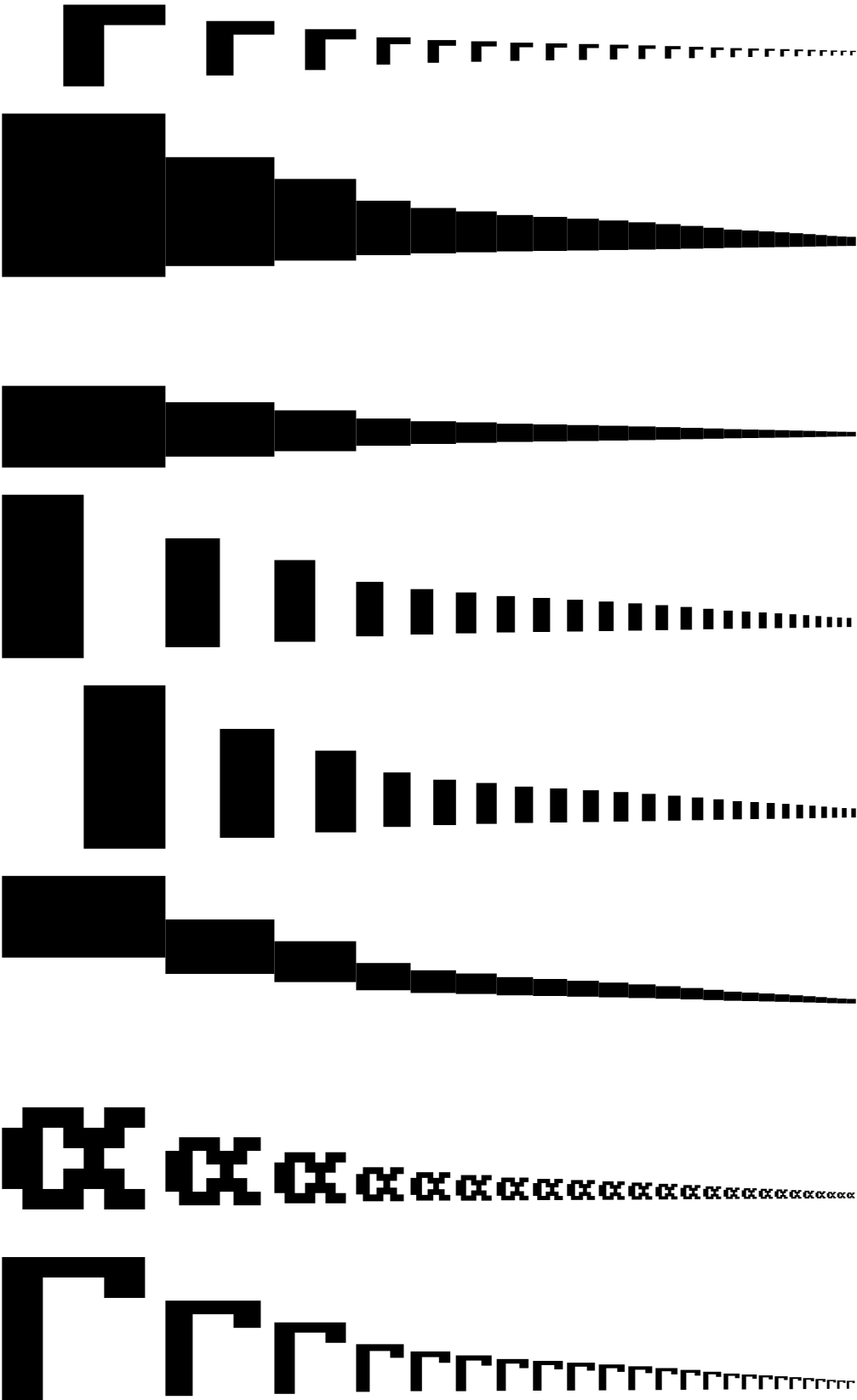
Relative Sizes of Linux PEARL8x8



Sample Sizes of Linux PEARL8x8

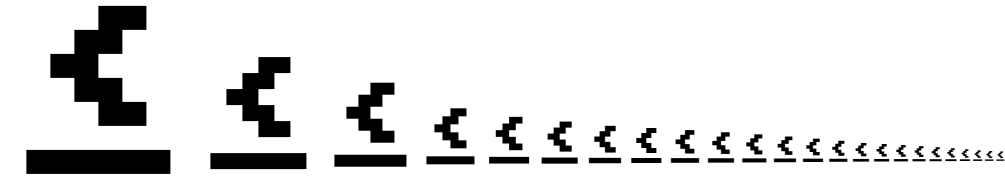
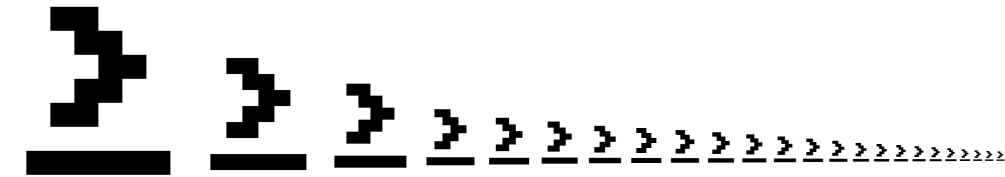


Sample Sizes of Linux PEARL8x8



## Sample Sizes of Linux PEARL8x8

Sample Sizes of Linux PEARL8x8



# Example Sizes of Linux PEARL8x8

