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# Prefixes



A **prefix** is a letter or group of letters at the beginning of a word that changes its meaning.

| Prefix | Meaning | Example | Prefix | Meaning | Example |
|---|---|---|---|---|---|
| auto- | self | automobile | sub- | under, below | subplot |
| mis- | bad or wrong | misunderstand | semi- | half, partly | semicircle |
| multi- | many, much | multitasking | super- | above, beyond | superhighway |

**Match each word to its definition.**

1. a person's name written by him- or herself — **autograph**

having a small amount of sugar — **semisweet**

bad luck — **misfortune**

to go or push below the surface — **submerge**

a large grocery store — **supermarket**

having many different uses — **multipurpose**

**Complete each sentence with the correct word from the box.**

| autobiography | mistreated | multiplex | semiprecious | subway | supervisor |
|---|---|---|---|---|---|

2. The factory _____ oversees the work of about 50 people.
3. In her _____, the writer told the story of her own life.
4. The stairs led down from the sidewalk to the _____ station.
5. Twelve theatres at the _____ show a variety of movies.
6. Garnet, a dark red _____ gem, is less valuable than a ruby.
7. At the animal shelter, the _____ dog learned to trust people again.

SAMPLE

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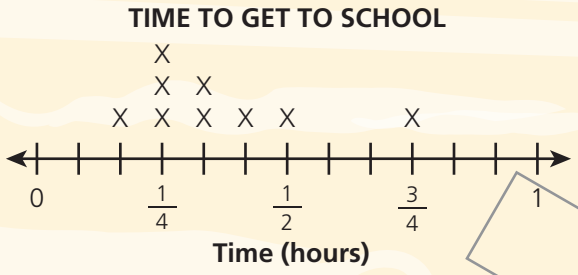
# Line Plots



A **line plot** displays data on a number line. Each single value is represented by an X. This line plot shows the time it took each student in a group to get to school one day.




**Use the line plot to answer the question. Circle the best option to make this sentence true.**

1. Each increment of the number line represents one

   [ third fourth sixth twelfth ] of an hour.

**Use the line plot to answer each question. Write your answers in lowest terms.**

2. How many data values are in the set? _____
3. What is the greatest time it took to get to school? _____ hour
4. What is the least time it took to get to school? _____ hour
5. How much greater is the greatest value than the least value? _____ hour
6. What value is the mode of the times? _____ hour
7. What is the median time to get to school? _____ hour
8. What fraction of the students took $\frac{1}{4}$ hour to get to school? _____

**Write your answer to this question.**

9. What fraction of the students took more than 10 minutes but less than 30 minutes to get to school? Explain how you found your answer.

_____

_____

_____

SAMPLE



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**21.** Which expressions are greater than $5 \times 4 \div 2 + 1$? Select all that apply.

**A** $5 \times 4 \div 2 - 1$

**B** $(5 + 4) \div (2 + 1)$

**C** $5 \times 40 \div 2 - 1$

**D** $5 \times 4 \div 2 + 10$

**E** $5 \times (4 + 2 + 1)$

**F** $5 \div (4 + 1) + 2$

**22.** Divide 1.35 by 0.03.

_____

**23.** Dora buys 0.75 pound of cherries at $4.85 per pound.

To the nearest cent, how much does Dora pay for the cherries?

$ _____

**24.** A rectangular farm has an area of 1.04 square kilometers. The length of the farm is 0.8 kilometer.

What is the width, in kilometers, of the farm?

**A** 13.0

**B** 10.5

**C** 1.3

**D** 1.05

SAMPLE



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**4.** In which sentence does *fine* mean "very small"?

**A** Bianca poured tea into a fine china cup.

**B** The fine print was almost impossible to read.

**C** Alex sharpened the dull knife until it had a fine edge.

**D** The fine for late library books is twenty-five cents a day.

**5.** Read this paragraph.

The desert is an **arid** place where few things live or grow. Yet some hardy plants **endure** the heat and dryness. More creatures than you imagine **dwell** beneath the sandy soil and among the **crevices** between the rocks.

Circle the best option in each set to make these statements true.

In the paragraph, the word *arid* means rocky / dry, the word *endure* means can stand / enjoy, the word *dwell* means make their homes / hide, and the word *crevices* means creatures / narrow spaces.

**6.** What does the simile in this sentence mean?

The scientist spoke for fifteen minutes, but his explanation was as clear as mud.

**A** The explanation was not understandable.

**B** The explanation was dirty and wet.

**C** The explanation too scientific.

**D** The explanation was easy to understand.

SAMPLE


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