



MATH AND GEOMETRY EVALUATION



Read each sentence carefully and answer wisely,
using your notebook and your knowledge.

1. Complete the divisions and simplify as much as possible:

$$\frac{3}{6} \div \frac{2}{9}$$

$$\frac{\square}{\square} \times \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\frac{2}{5} \div \frac{3}{10}$$

$$\frac{\square}{\square} \times \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\frac{2}{5} \div \frac{4}{2}$$

$$\frac{\square}{\square} \times \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square} = \frac{\square}{\square}$$

$$\frac{4}{3} \div \frac{1}{7}$$

$$\frac{\square}{\square} \times \frac{\square}{\square} = \frac{\square}{\square}$$

2. Complete the following divisions:

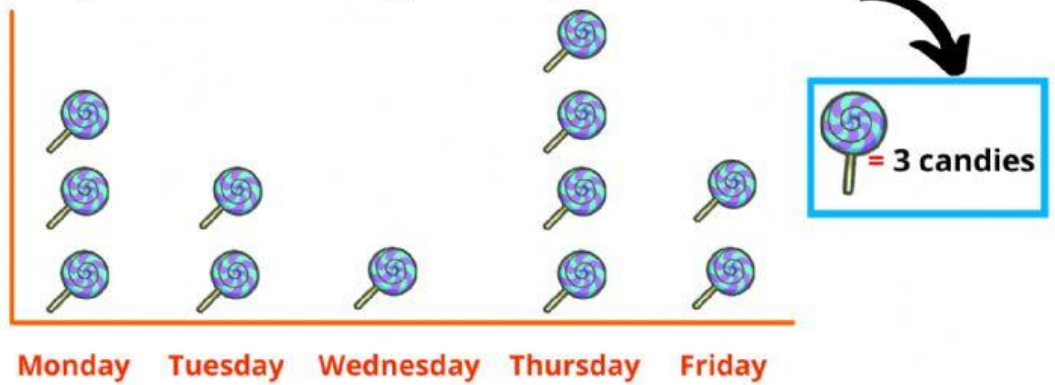
$$\begin{array}{r} 43'8'4'' \overline{) 6} \\ \underline{42} \square 3 \square \\ \square \square 8 \\ \underline{\square \square} \\ \square \square 4 \\ \underline{\square \square} \\ 0 \\ \square \end{array}$$

$$\begin{array}{r} 96'6'' \overline{) 46} \\ \underline{\square \square} \square 1 \\ 046 \\ \underline{\square \square} \\ \square \square \end{array}$$

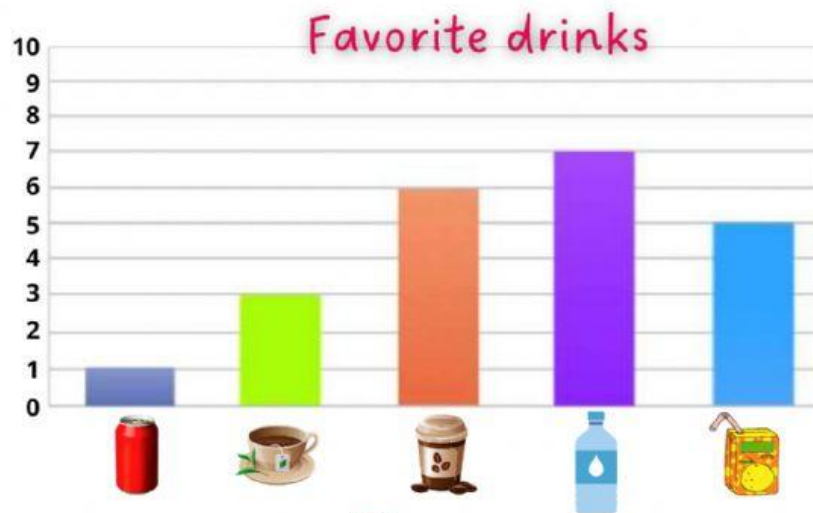
$$\begin{array}{r} 22'4'0'' \overline{) 7} \\ \underline{\square \square} 3 \square \square \\ 014 \\ \underline{\square \square} \\ \square \square 0 \end{array}$$

3. Teacher Claudia ate during the sweet week all these candies, complete the frequency table following the key or convention:

Candies in a sweet week	
Monday	
Tuesday	
Wednesday	
Thursday	
Friday	



4. Answer the questions using the bar graph:



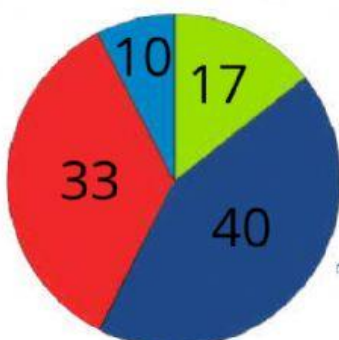
- How many people like soda ? _____
- How many people like tea ? _____
- How many people like juice ? _____
- How many people like water ? _____

• ¿Cuál fue la bebida que menos gusta a las personas?

• ¿Cuál fue la bebida que más gusta a las personas?

6. Read and analyze the graph to answer the following questions:

Favorite subject



- Math
- Science
- English
- French

- Which **subject** do students like the **most**?

Math Science English French

- Which **subject** do students like the **least**?

- Es cierto que al sumar el puntaje obtenido de English con Science coincide con el puntaje de Math: _____