Use the bars shown above to answer the following three questions:

1. How many times does the Medium Yellow Bar fit into the Long Red Bar?
   answer: 

2. How many times does the Small Blue Bar fit into the Medium Yellow Bar?
   answer: 

3. Use this information to figure out how many times the Small Blue Bar fits into the Long Red Bar?
   answer: 

   Use the space below to draw a picture and explain your answer.
Use the following information to answer questions about the bars shown above:

4. Pretend that the Medium Purple Bar fits into the Long Orange Bar exactly 2 times.

   Pretend that the Small Green Bar fits into the Medium Purple Bar exactly 6 times.

   Use this information to figure out how many times the Small Green Bar would fit into the Long Orange Bar?

   answer: __________

   Use the space below to draw a picture and explain your answer.
Use the following information to answer questions about the bars shown above:

5. Now **pretend** that the **Medium Purple Bar** fits into the **Long Orange Bar exactly 2** times.

**Pretend** that the **Small Green Bar** fits into the **Long Orange Bar exactly 8** times.

Use this information to figure out how many times the **Small Green Bar** would fit into the **Medium Purple Bar**?

answer:  

Use the space below to **draw a picture and explain** your answer.
Use the following information to answer questions about the bars shown above:

6. Now pretend that the Small Green Bar fits into the Long Orange Bar exactly 12 times.

Pretend that the Small Green Bar fits into the Medium Purple Bar exactly 3 times.

Use this information to figure out how many times the Medium Purple Bar would fit into the Long Orange Bar?

answer: 

Use the space below to draw a picture and explain your answer.
Use the following information to answer questions about the bars shown above:

7. Now pretend that the Small Green Bar fits into the Long Orange Bar exactly 9 times.

Pretend that the Small Green Bar fits into the Medium Purple Bar exactly 4 times.

How can you use this information to figure out how many times the Medium Purple Bar would fit into the Long Orange Bar?

answer: 

Use the space below to draw a picture and explain your answer.
Sequence Trainer results:

Score: ______

Accuracy: ______

Best Length: ______

Total Sequences: ______