Directions: Answer the following questions to the best of your knowledge. Show all work!!! :)

1. Kara has twenty-four thousand, five hundred sixty stickers in her album. Raul has 20,000 + 4,000 + 500 + 60 stickers in his collection. Which statement correctly compares Kara's and Raul's stickers?
   a. 2,456 < 24,560; Raul has more stickers.
   b. 24,560 > 24,506; Kara has more stickers.
   c. 24,560 < 24,650; Raul has more stickers.
   d. 24,560 = 24,560; Both have the same number.

2. Josh's website had 805,289 visitors. Diego's website had 784,976 visitors. How many more visitors did Josh's website have than Diego's?
   a. 20,313
   b. 21,313
   c. 101,713
   d. 181,713

3. Kaylee sold 28 boxes of fruit for a fundraiser. Omar sold 2 times as many boxes of fruit as Kaylee sold. What is the total number of boxes that Kaylee and Omar sold altogether?
   a. 84
   b. 56
   c. 42
   d. 14

4. Taylor kicked 5 goals in each soccer game. Which number could be the number of goals Taylor scored all season?
   a. 1
   b. 16
   c. 25
   d. 51

5. Reggie ate 31 raisins. How many factors pairs does 31 have? Is it a prime number or a composite number?
   a. It is prime because it has 0 factor pairs.
   b. It is prime because it has 1 factor pair.
   c. It is composite because it has 1 factor pair.
   d. It is composite because it has 2 factor pairs.

6. Write the first five terms of the pattern that follows the rule "subtract 8" and whose first term is 71.

   ______, ______, ______, ______, ______
7. Mo attended 14 reading sessions of tutoring. Each session was 55 minutes long. How many minutes long were all 14 sessions?

8. There are 1,024 people at a theater watching a musical. The theater has 8 sections of seats. The same number of people are sitting in each section. How many people are sitting in each section? Show your work.