

**1. Simplify**

$$\frac{\quad}{100}$$

2. Factors

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3. Geometry

If one side of regular triangle measures 6 in. What is the perimeter of the triangle?

4. Measurement

Nolan drinks 2 L of water each day. After lunch, Nolan had finished 0.6 of his daily goal. How much water does Nolan have left to drink today?

5. Product/Quotient

Each magazine in a pile weighs $\frac{1}{4}$ pound. The pile weighs 8 pounds. How many magazines are in the pile?

6. Place Value

Write the number in standard form:
 $(2 \times 1,000) + (4 \times 10) + (8 \times 1) + (6 \times 0.1) + (7 \times 0.001)$

7. Decimal

Hannah exercised on a stationary bike for 19.55 minutes. For how many minutes did Hannah exercise, to the nearest tenth?

8. Fraction

What is the sum of $1 \frac{5}{8}$ and $2 \frac{3}{16}$?

9. EOG REVIEW

Pattern A starts at 75. The rule is subtract 7. Pattern B starts at 2. The rule is multiply by 3. What are the first five terms in each pattern?