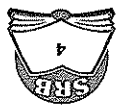




1. The digit in the hundreds place is a square number, and it is odd. The digit in the tens place is 1 more than the square root of 16. The digit in the hundredths place is 0.1 larger than $\frac{1}{10}$ of the digit in the hundreds place. The digit in the thousandths place is equivalent to $\frac{5}{30}$. The other digits are all 2s. Write this number in expanded notation.



2. Write 3 equivalent fractions for each number.

a. $\frac{5}{2} =$ _____

b. $\frac{7}{4} =$ _____

c. $\frac{2}{1} =$ _____

d. $\frac{40}{50} =$ _____

e. $\frac{75}{25} =$ _____



3. Jon spent $24\frac{1}{4}$ hours reading in March and $15\frac{1}{2}$ hours reading in April. How many more hours did he spend reading in March?

Number model: _____

Answer: _____



5. Use your Geometry Template to draw a trapezoid.

How does the trapezoid you've drawn differ from other quadrangles on the Geometry Template?



d. $\frac{12}{10} = \frac{\square}{5}$

c. $\frac{20}{5} = \frac{\square}{1}$

b. $\frac{100}{8} = \frac{25}{\square}$

a. $\frac{100}{10} = \frac{10}{\square}$

4. Complete.

