




Reminder:
Turn in your
work on Google
Classroom!

Class discussion:

how do you turn in things in Google Classroom?

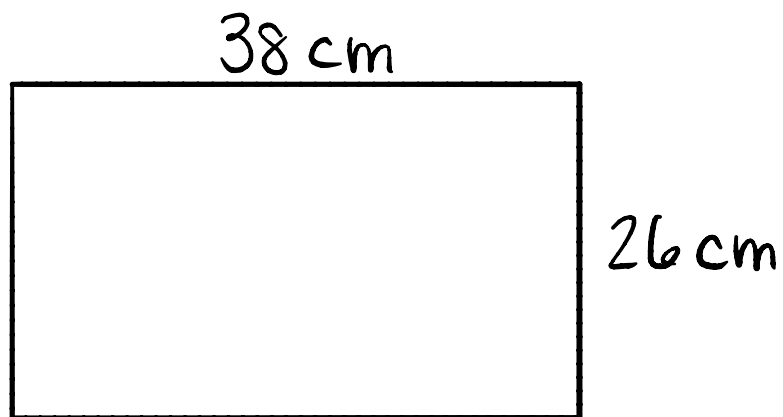
download and click on the  button to add text boxes.

to write on the PDF → go through GoFormative

Submit anyway you can for now, but try to submit on Google Classroom

Module 5 Lesson 30

Review



Area: $A = L \times w$
inside $A = 988 \text{ cm}^2$

Perimeter: $P = L + L + w + w$
outside $P = 128 \text{ cm}$

Estimate $14 \frac{3}{5} + 12 \frac{1}{4} \approx 27$
 $14 \frac{1}{2} / 15 + 12 = 27 \quad 26 \frac{1}{2}$

$$6 \frac{2}{9} = \frac{56}{9}$$

$$54 + 2 = 56$$

$$\frac{39^{35}}{7} = 5 \frac{4}{7}$$

5.30 → Strategies to + Mixed Fractions

4g) $2 \frac{70}{100} + \frac{87}{100}$

Diagram illustrating the decomposition of $\frac{87}{100}$ into $1 \frac{57}{100}$ and $\frac{30}{100}$ (labeled as 30). The $\frac{30}{100}$ is added to the $2 \frac{70}{100}$ to result in $3 \frac{57}{100}$.

Arrows show the flow: $\frac{87}{100}$ splits into 30 and $\frac{57}{100}$. The 30 is added to the integer part of the first fraction (2) to get 3. The $\frac{57}{100}$ is added to the fractional part of the first fraction ($\frac{70}{100}$) to get $\frac{57}{100}$.

$$\begin{array}{r} 87 \\ + 70 \\ \hline 157 \end{array}$$

$$\frac{157}{100}$$

$$2 + 1 + \frac{57}{100} = 3 \frac{57}{100}$$

$$5) \quad 7 \frac{9}{10} + \frac{5}{10}$$

\swarrow \searrow
 $\frac{1}{10}$ $\frac{4}{10}$

$$7 + 1 =$$

$$8 + \frac{4}{10} = 8 \frac{4}{10}$$

Maria is correct!

$$\frac{9}{10} + \frac{5}{10} = \frac{14}{10}$$

\swarrow \searrow
 $1 = \frac{10}{10}$ $\frac{4}{10}$

$$7 + 1 = 8 + \frac{4}{10} = 8 \frac{4}{10}$$

Paul is correct too!

EXPLAIN:

Maria took apart $\frac{5}{10}$ to use with $\frac{9}{10}$ to make one whole. Paul added the fractions and broke apart the improper fraction into a mixed number