

Anglo American School
Math
Partial test
I Semester

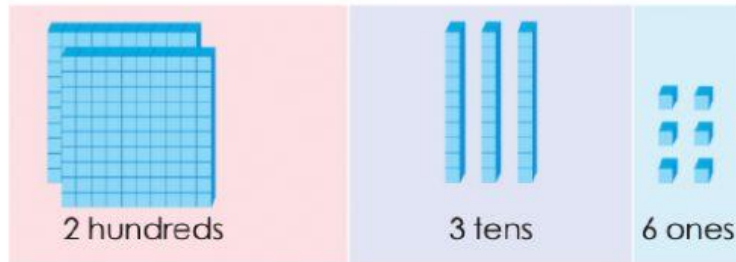


Observations:

Assessment	
*Understands and applies basic properties related to numbers. (Part 1)	
*Uses adequate procedures to solve basic operations. (Part 2)	
*Understands and applies the basic properties related to measurement. (Part 3)	
*Uses a variety of strategies to solve story problems. (Part 4)	

Part 1. RELATED TO NUMBERS

A. Write the number corresponding to the picture.



1. Standard Form: _____

2. Expanded Form: _____

B. Solve it.

728

1 more: _____

10 more: _____

100 less: _____

Part 2. BASIC OPERATIONS

A. Rewrite the numbers in the value box.
Solve the following operations.
Regroup if needed.

$287 + 152 =$

H	T	O

$194 + 28 =$

H	T	O

$63 - 29 =$

H	T	O

$45 - 37 =$

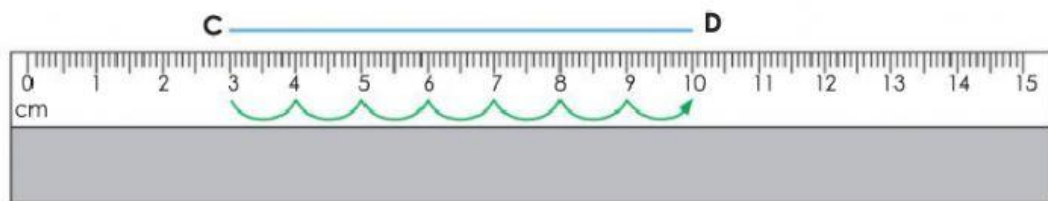
H	T	O

Part 3. MEASUREMENT

A. Measure the length of each line and complete the missing information.



1. Line AB is _____ centimeters long.



2. Line CD is _____ centimeters long.

B. Choose an appropriate unit of measure.

Fill in the blanks with **centimeters, meters, grams or kilograms.**



The length of the book is 28 _____ long.



The length of the door is 2 _____ long.



The mass of the girl is 35 _____.

Part 4. PROBLEM SOLVING

A. Read carefully and follow the steps studied in class.

B. Complete the chart with the correct information.

- Lucy wants to make dolls. She buys 60 meters of cloth. After making many beautiful dolls, she has 8 meters of cloth left. How many meters of cloth does Lucy use?

Data:	Operation:									
<div style="text-align: center; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 60px; height: 30px; margin: 0 auto; display: flex; align-items: center; justify-content: center; font-weight: bold; font-size: 1.2em;">60</div> <div style="border: 1px solid black; width: 60px; height: 30px; margin: 5px auto; display: flex; align-items: center; justify-content: center; font-weight: bold; font-size: 1.2em;">W</div> </div> <div style="display: flex; align-items: center; justify-content: center; margin-bottom: 10px;"> <div style="width: 30%; border-top: 1px solid black; border-bottom: 1px solid black; position: relative;"> </div> <div style="width: 30%; border-top: 1px solid black; border-bottom: 1px solid black; position: relative;"> </div> </div> <div style="display: flex; align-items: center; justify-content: center; margin-bottom: 10px;"> <div style="width: 45%; border: 1px solid black; padding: 5px; display: flex; align-items: center; justify-content: center; font-size: 1.5em; font-weight: bold;">?</div> <div style="width: 10%; border: 1px solid black; padding: 5px; display: flex; align-items: center; justify-content: center; font-size: 1.5em; font-weight: bold;">+</div> <div style="width: 45%; border: 1px solid black; padding: 5px; display: flex; align-items: center; justify-content: center; font-size: 1.5em; font-weight: bold;">8</div> </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40%; height: 30px; display: flex; align-items: center; justify-content: center; font-weight: bold; font-size: 1.2em;">P</div> <div style="border: 1px solid black; width: 40%; height: 30px; display: flex; align-items: center; justify-content: center; font-weight: bold; font-size: 1.2em;">P</div> </div> <p>part + part = whole</p> <p>whole - part = part</p> <div style="margin-top: 20px;"> <div style="display: flex; align-items: center; justify-content: center; gap: 10px;"> <div style="border-bottom: 1px solid black; width: 80px;"></div> <div style="font-size: 2em;">○</div> <div style="border-bottom: 1px solid black; width: 80px;"></div> <div style="font-size: 1.5em;">= ?</div> </div> </div>	<table border="1" style="width: 100%; border-collapse: collapse; margin-top: 20px;"> <thead> <tr> <th style="width: 33%; padding: 5px;">H</th> <th style="width: 33%; padding: 5px;">T</th> <th style="width: 33%; padding: 5px;">O</th> </tr> </thead> <tbody> <tr> <td style="height: 100px;"></td> <td></td> <td></td> </tr> <tr> <td style="height: 30px;"></td> <td></td> <td></td> </tr> </tbody> </table>	H	T	O						
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<p>Answer: Lucy used _____ meters of cloth.</p>										

- Sebastián walked from his house to the supermarket 350 meters and then from the supermarket to the library 550 meters.
How far did he walk in total?



<p>Data:</p> <div style="text-align: center; margin: 10px 0;"> <div style="border: 1px solid black; width: 40px; height: 30px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">?</div> <div style="border: 1px solid black; width: 40px; height: 30px; margin: 0 auto; display: flex; align-items: center; justify-content: center;">W</div> </div> <div style="display: flex; align-items: center; margin: 10px 0;"> <div style="border: 1px solid black; width: 150px; height: 30px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 150px; height: 30px; margin-right: 10px;"></div> </div> <div style="display: flex; align-items: center; margin: 10px 0;"> <div style="border: 1px solid black; width: 60px; height: 30px; margin-right: 10px; display: flex; align-items: center; justify-content: center;">P</div> <div style="border: 1px solid black; width: 60px; height: 30px; margin-right: 10px; display: flex; align-items: center; justify-content: center;">P</div> </div> <p style="margin-top: 10px;">part + part = whole</p> <p style="margin-top: 10px;">whole - part = part</p> <div style="margin-top: 20px;"> <div style="border: 1px solid black; width: 60px; height: 30px; display: flex; align-items: center; justify-content: center; margin-right: 10px;">_____</div> <div style="font-size: 2em; margin-right: 10px;">○</div> <div style="border: 1px solid black; width: 60px; height: 30px; display: flex; align-items: center; justify-content: center; margin-right: 10px;">_____</div> <div style="margin-right: 10px;">=</div> <div style="font-size: 2em;">?</div> </div>	<p>Operation:</p> <table border="1" style="width: 100%; height: 200px; border-collapse: collapse; margin-top: 20px;"> <thead> <tr> <th style="width: 33.33%; text-align: center;">H</th> <th style="width: 33.33%; text-align: center;">T</th> <th style="width: 33.33%; text-align: center;">O</th> </tr> </thead> <tbody> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> <tr><td style="height: 40px;"></td><td></td><td></td></tr> </tbody> </table>	H	T	O																														
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