

# Problems - Genially

## Presentation

### **cycles 2 et 3**

We are Mr and Mrs Bear.  
We're English. We live in England.  
We will travel on 5 continents : Europe, Africa, Asia, Oceania, America.  
You'll have to solve a problem in each continent.  
Find all the solutions to get a surprise at the end !

Good luck !  
Enjoy your trip with us !

## Europe

<b>cycle 2</b>	<b>cycle 3</b>
<p>Hello Children ! Let's begin our trip by visiting London, in the United Kingdom.</p> <p>We visit Buckingham Palace. The entrance costs 10£ per person. We also visit London Bridge. The entrance costs 5£ per person.</p> <p><b>How much shall we pay ?</b></p>	<p>Hello Children ! Let's begin our trip by visiting London in the United Kingdom. The weather is awful ! It's raining !</p> <p>We visit Buckingham Palace. It costs 35.25£ per person. We give two 50£ banknotes.</p> <p><b>How many pounds shall we be given back ?</b></p>

## Africa

cycle 2	cycle 3
<p>Hi Children ! We are in Africa now.</p> <p>We go to the zoo. We see 5 lions, 2 tigers, 3 elephants and 7 giraffes.</p> <p><b>How many animals do we see at the zoo ?</b></p>	<p>Hi from Africa now. The sun is shining !</p> <p>First, we fly from Ghana to Kenya. There are 6400 kilometres.</p> <p>Secondly, we fly from Kenya to South Africa. There are 3800 kilometres.</p> <p>Thirdly, we return from South Africa to Ghana.</p> <p>In all, we travel 17 900 kilometres.</p> <p><b>How many kilometres are there between South Africa and Ghana ?</b></p>

## Asia

cycle 2	cycle 3
<p>Good morning everybody ! How are you today ? We've just arrived in India.</p> <p>There are 5 elephants and 2 peacocks.</p> <p><b>How many feet do the 5 elephants and the 2 peacocks have together ?</b></p>	<p>Good morning everybody ! How are you today ? We've just arrived in India. It's hot ! The animals are just incredible !</p> <p>In India, there are :</p> <ul style="list-style-type: none"><li>- 3 100 tigers</li><li>- 27 000 elephants</li></ul> <p>There are also :</p> <ul style="list-style-type: none"><li>- 50 000 000 monkeys</li><li>- 674 lions</li><li>- 200 000 camels</li></ul> <p><b>How many animals are there in India ?</b></p>

## Oceania

cycle 2	cycle 3
<p>Hello pupils ! How are you ? We are now in Australia. We meet kangaroos.</p> <p>To feed 3 kangaroos daily, 6 kilos of plants are needed.</p> <p><b>How many kilos of plants does one kangaroo eat daily ?</b></p>	<p>Hello pupils ! We are now in Australia.</p> <p>We want to travel from Sydney to Canberra by bus. These are two big and beautiful cities !</p> <p>250 people want to take the bus with us. There are 56 seats in each bus.</p> <p><b>How many busses will be used to carry us all ?</b> <b>How many people will seat in the last bus ?</b></p>

## North America

cycle 2	cycle 3
<p>Good morning Children ! We arrived in America in New-York.</p> <p>We buy 3 cupcakes. One cupcake costs 2\$. We still have 14 \$.</p> <p><b>How much money did we have before ?</b></p>	<p>Good morning Children ! We arrived in America in New-York after a long trip. We are so tired ! It's rather cold. Mr Bear wants to cook a banana bread for me. To make a banana bread for 10 people, we need : - 500g of banana - 200g of butter.</p> <p><b>How many grams of banana and butter do we need to make a banana bread for 2 people ?</b></p>