












1. If ● pyramid is made of  bricks, how many bricks are needed to build — pyramids?
2. If ● ● ● ● buckets of food feeds ● snake each day, how many buckets of food are needed to feed  snakes?
3. When Llamas are out walking, they need a — ● ● minute break every hour. The Llamas walk for  ● ● hours. How many breaks will they have altogether and for how long?
4. Chitchen Itza, an Aztec Pyramid, has two sides'  bricks long and its base is  — ● bricks wide. ● brick is the same as ● meter. What is the perimeter of Chitchen Itza in meters?
5. Using the information provided above, what is the area of Chitchen Itza?
6. Emperor Montezuma decided to cross Lake Texcoco and attack his enemies before they are ready. He is taking  — ● ● men with him. It takes — days to cross the lake and each man needs ● ● litres of water per day. How much water will he need to take?
7. After Emperor Montezuma crossed Lake Texcoco, he sends  — men to run up a hillside and look for enemies. The trek to the top of the hill will take ● ● days. The men need to eat some food every ● ● ● hours. How many food breaks will the men take altogether?
8. An Aztec farmer borrows  ● ● Llamas from his neighbour. He must pay his neighbour — Cacao beans per day for each Llama he has borrowed. He borrows the Llamas for — ● days. How many cacao beans does he need to pay the neighbour?
9. The local baker must feed Emperor Montezuma's men every day. The Emperor has  men in his army ● ● Tortillas are enough to feed — men per day. One day the baker only bakes — ● ● tortillas. Is there enough to feed all of the army? Explain your answer.
10. A child earns ● .5 cacao beans for everyday he works. There are  days in a month and the child works for ● ● ● months and  ● ● days. How many cacao beans does he earn?