



Name _____

If The World Were A Village

Since the “World Village” described in the book has exactly 100 people in it, we can use percent proportions to find some interesting data for our class.

1. What is the total number of people in our classroom? Explain how you could find the number of us that makes up 10% of this class.
2. If we were in proportion to the World Village, how many of us would come from North America?
3. If we were in proportion to the World Village, how many of us would speak English?
4. If we were in proportion to the World Village, how many of us would be between 10 and 19 years old?
5. If we were in proportion to the World Village, how many of us would be Muslim? Christian?
6. If we were in proportion to the World Village, how many chickens would there be?
7. If we were in proportion to the World Village, how many of us would always be hungry?
8. If we were in proportion to the World Village, how many of us would spend a large part of the day trying to find safe water to drink?
9. If we were in proportion to the World Village, how many of us would not be able to read?
10. If we were in proportion to the World Village, how many of us would make less than \$1.00 per day?
11. If we were in proportion to the World Village, how many of us would not have electricity or Television?
12. If we were in proportion to the World Village, how many people will be in our class in 5 years?

World Village Facts 2002

If the world were shrunk to a village of 100 people where all conditions were proportional, these are the facts about the village:

5 would be from North America

9 would speak English

19 are between the ages of 10 and 19

19 are Muslims. 32 are Christians

189 chickens are in our Village

60 are always hungry

25 spend a large part of the day looking for safe water

17 of the 88 people old enough to read, can't read at all

20 make less than \$1.00 per day

24 have no electricity and no water

The size of our class would double every five years.