

# **Probability**

Among 60 people at a conference, 10 are American, 20 are British, 5 are Chinese, 10 are Japanese, 5 are Korean, 5 are Russian and 5 are African. Find the fraction of each in simplest form:

1. American? \_\_\_\_\_
2. British? \_\_\_\_\_
3. Chinese? \_\_\_\_\_
4. Japanese? \_\_\_\_\_
5. Korean? \_\_\_\_\_
6. African? \_\_\_\_\_
7. Russian? \_\_\_\_\_
8. Asian? \_\_\_\_\_

There are 50 students in a class of GCSE Maths, 5 got A+ grade, 10 got A grade, 15 got B grade, 10 got C grade, 10 got D grade.

Find the fraction of each type:

1. A grade students? \_\_\_\_\_
2. B grade students? \_\_\_\_\_
3. C grade students? \_\_\_\_\_
4. D grade students? \_\_\_\_\_
5. A+ grade students? \_\_\_\_\_
6. A to C grade students? \_\_\_\_\_