Finding fractions II

This task is about working out the fraction of a quantity.

Answer the four questions below and show how you worked it out. Do not use a calculator to answer the questions.

a) At a fancy dress party $\frac{1}{4}$ of the 80 people had costumes. Show how to work out how many people had costumes at the party

answer

b) $\frac{2}{3}$ of the class of 24 students owned cell phones. Show how to work out how many students in the class owned cell phones.

answer

c) There are 180 students. $\frac{6}{10}$ of them walk to school. Show how to work out how many students walked to school.

answer

d) There are 150 students at the school. $\frac{4}{5}$ of the students went to the school camp. Show how to work out how student went to camp.

answer

Published on Assessment Resource Banks (https://arbs.nzcer.org.nz)