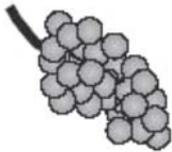**DULWICH COLLEGE**
THE JUNIOR SCHOOL

Sample 9+ Maths Questions for Admissions Assessments

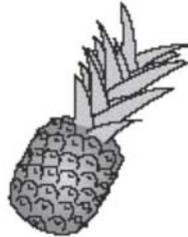Examples of questions that boys would be expected to tackle would be:

1. 5000- 1923=
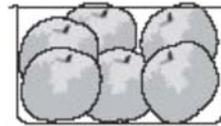
2. 392 divided by 7 equals

3. Sam and Carl buy some fruit.

grapes
£1. 40 for 1 kg

pineapples
£1.99

peaches
£2.50 each for a box

Sam buys 3 pineapples and a box of peaches. How much does he pay?

Carl buys half a kilogram of grapes and one pineapple. How much change does he get from £5?

4. In a school there are 200 pupils. 10% of the children wear glasses. Of those who wear glasses, $\frac{1}{4}$ of them are girls. How many boys in the school also wear glasses? Show your working clearly.