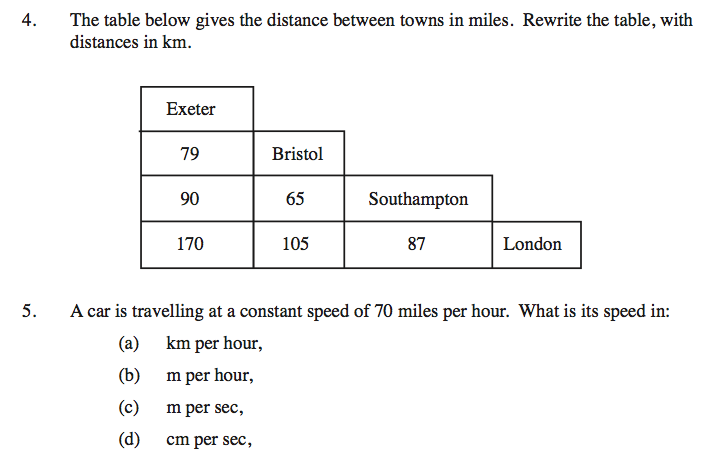
**Use a scientific calculator efficiently and apply appropriate checks of accuracy**

**Use text Book**

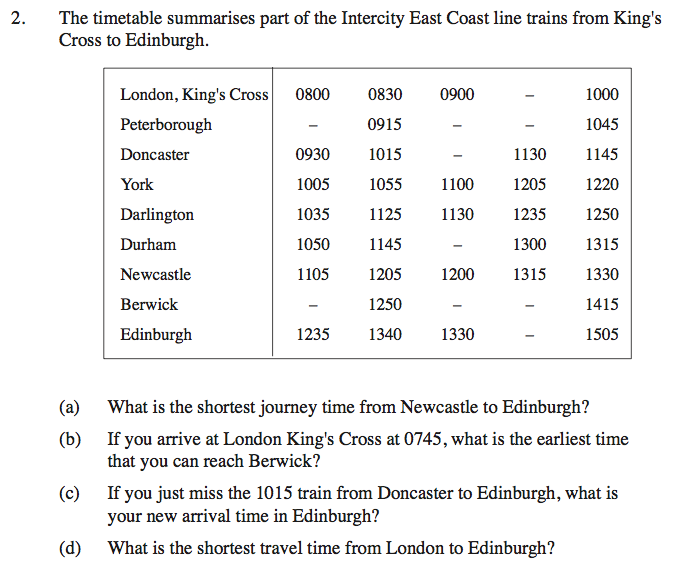
**Use current units of mass, length, area, volume and capacity and convert between units**

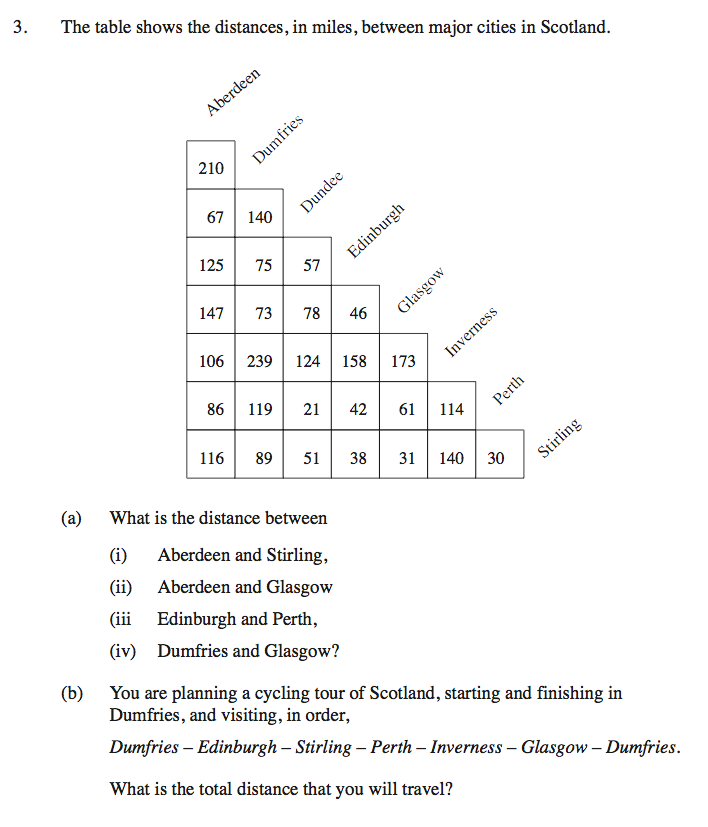
**7.5**



**Calculate times in terms of 24-hour and 12-hour clock; read clocks, dials and timetables**

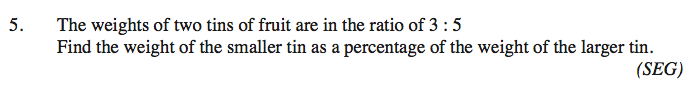
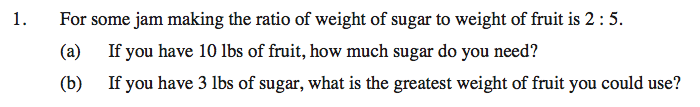
**8.1**

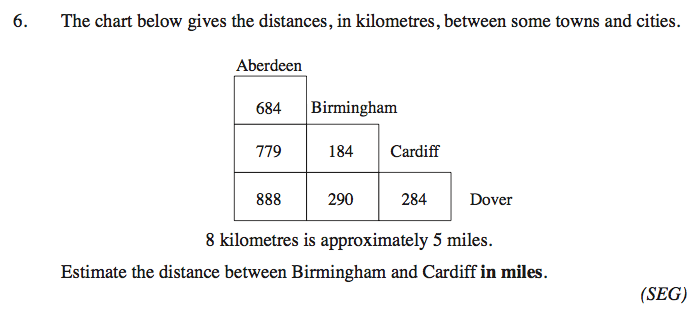


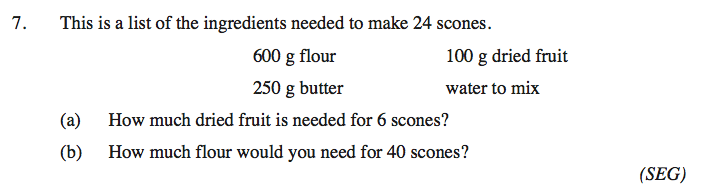


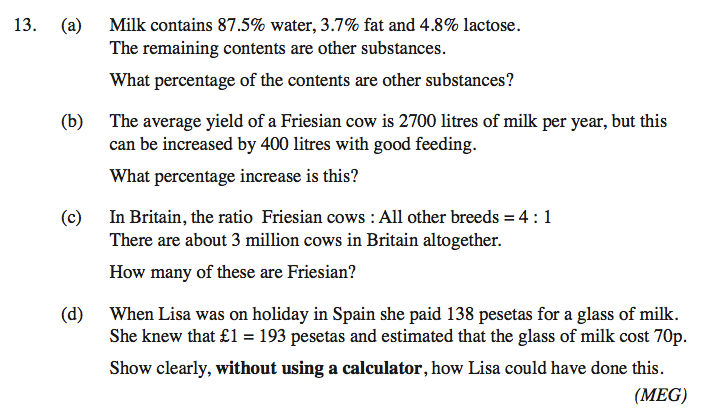
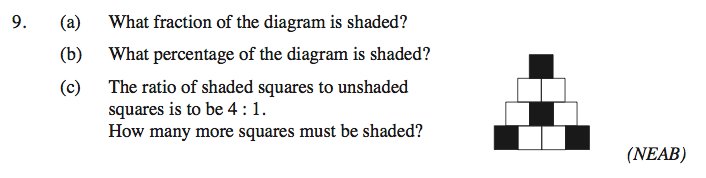
**Divide a quantity into a ratio/Understand and use ideas and notation of ratio, direct and inverse proportion and measures of rate**

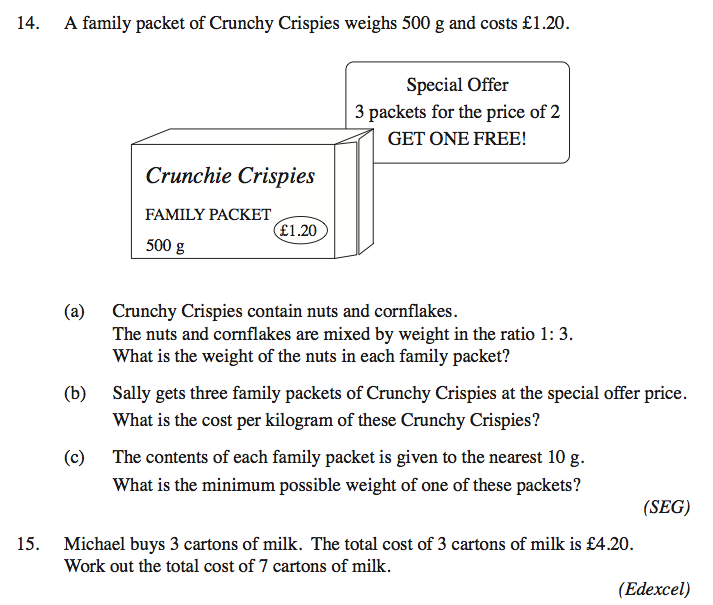
**15.2**





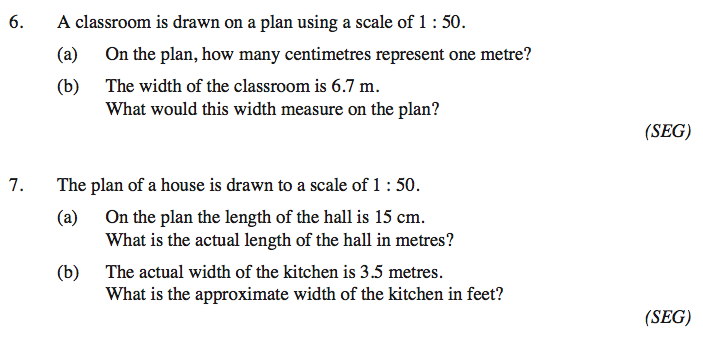






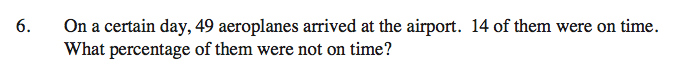
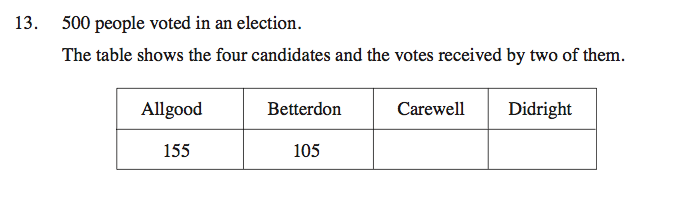
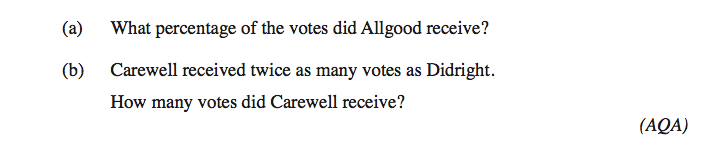
**Use scales in practical situations**

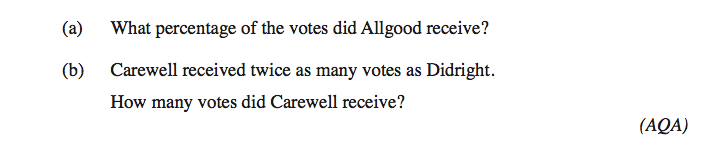
**15.3**



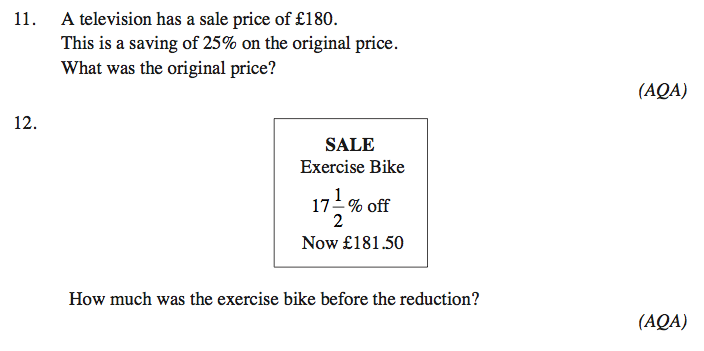
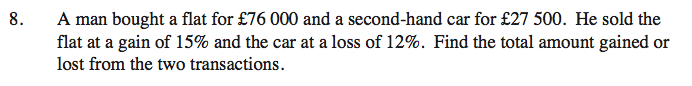
**Express one quantity as a percentage of another**

**11.3**

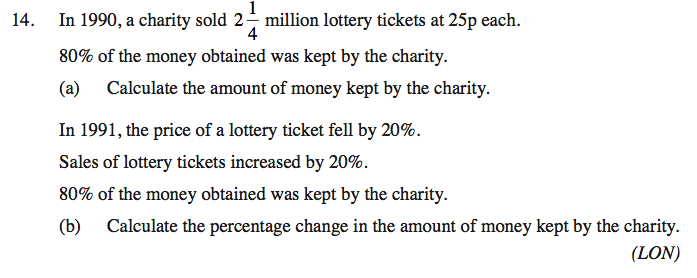
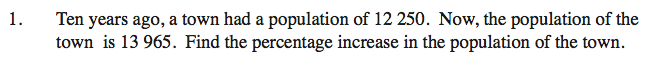
Macintosh HD:Users:julesfostergator:Desktop:Screen Shot 2013-03-21 at 05.29.29.png

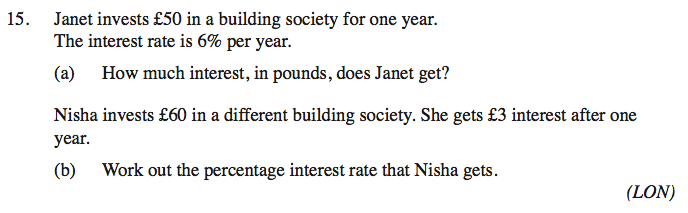


**Carry out calculations involving reverse percentages**

**11.9**

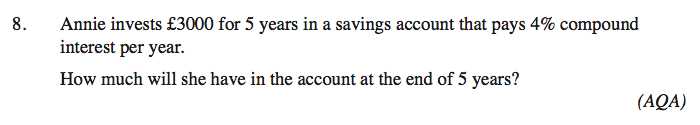
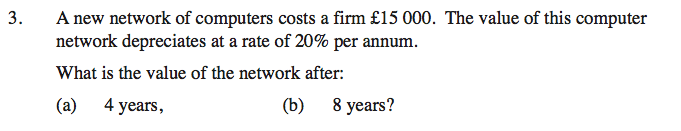
**Calculate percentage increase and decrease**

**11.5**



**Calculate simple and compound interest**

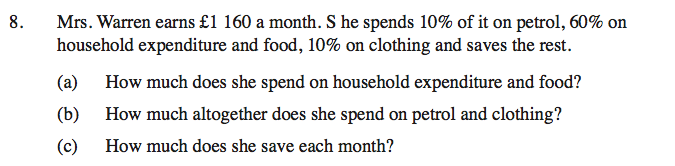
**11.8**

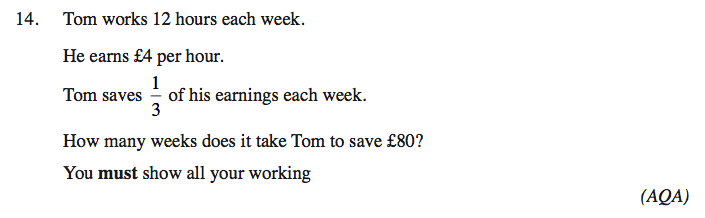
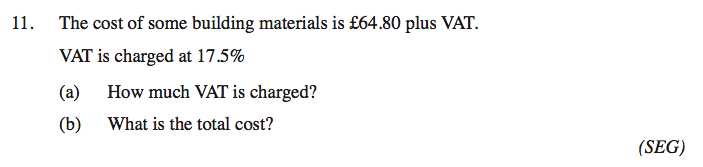


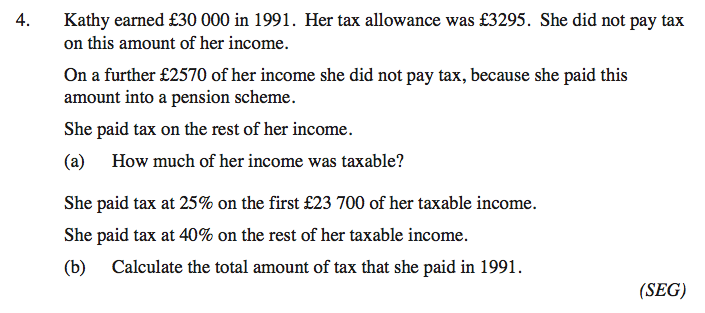
**Use data to solve problems on personal and household finance involving earnings,**

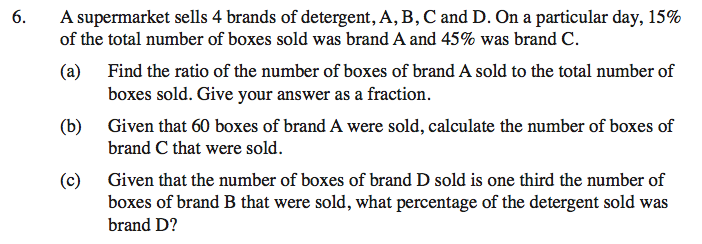
**discount, profit and loss.**

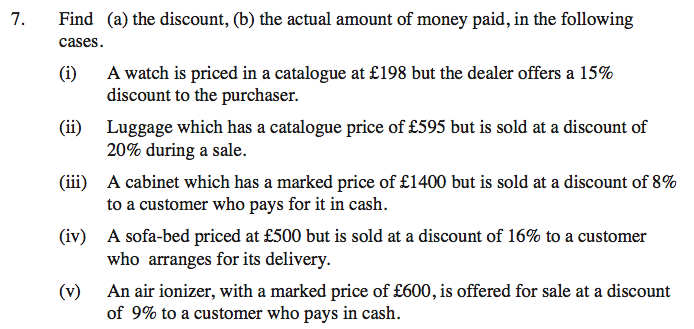
**11.2**

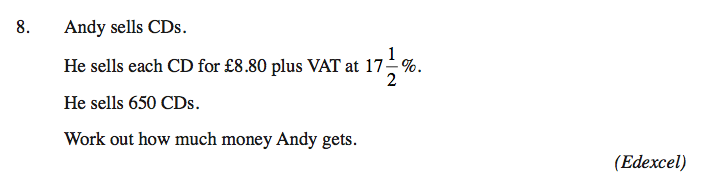


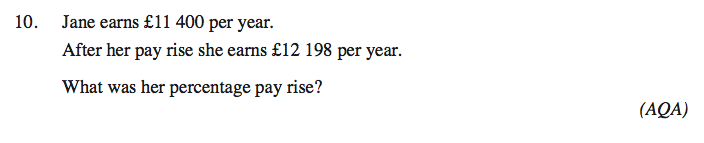


11.4





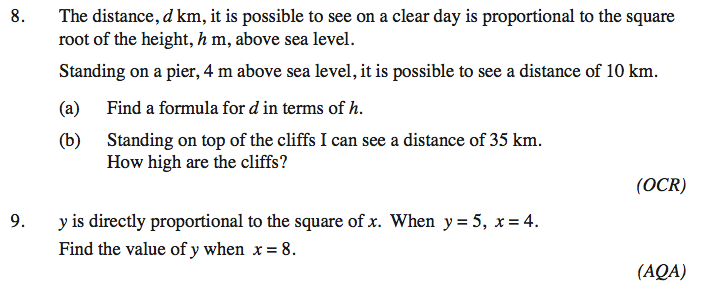




**Calculate average speed – See text Book**

**Express direct and inverse variation in algebraic terms and use this to find unknown quantities**

**15.5**



**15.6**

