

## 7Ed Chromatography workbook P59

1. C – individual solutes separated from a solvent
2. Dots of the ink were placed near the base of the paper.  
The paper was then placed in the beaker.  
A small amount of solvent was placed in the beaker, so that the level of solvent was below the ink dots on the paper.
3. a. blue
4. b. the red colour is pure, the others are mixtures.  
The blue is formed from two different colours/ blue and red  
Green contains the same blue as the blue dye.