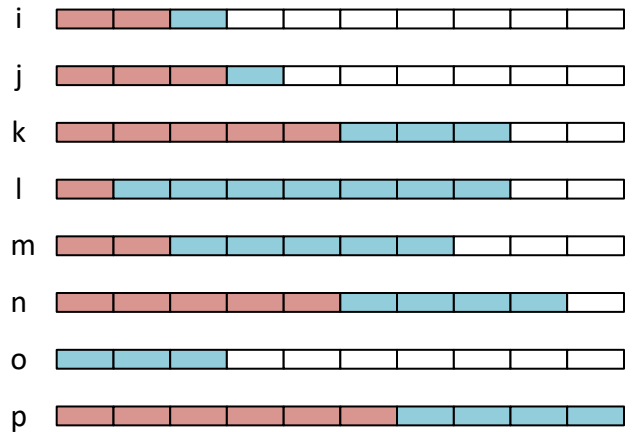
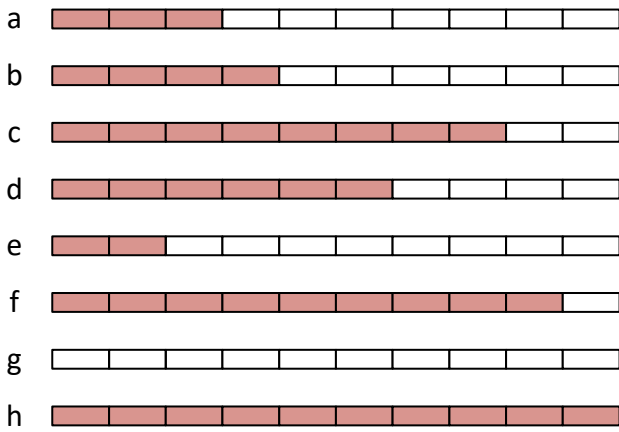
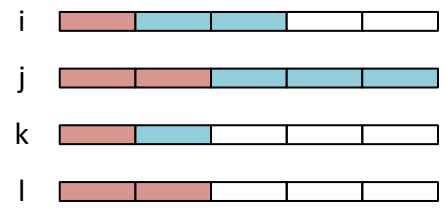
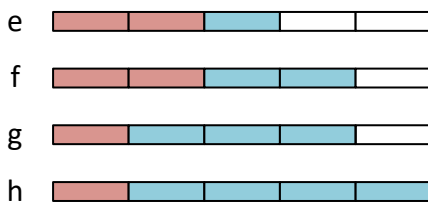
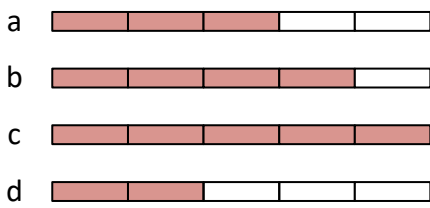


Write the following as ratios, fractions, decimals and percentages.

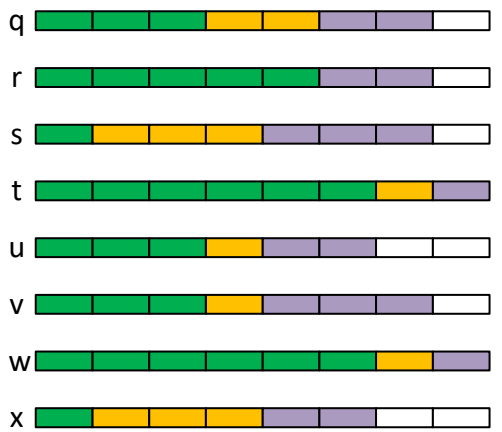
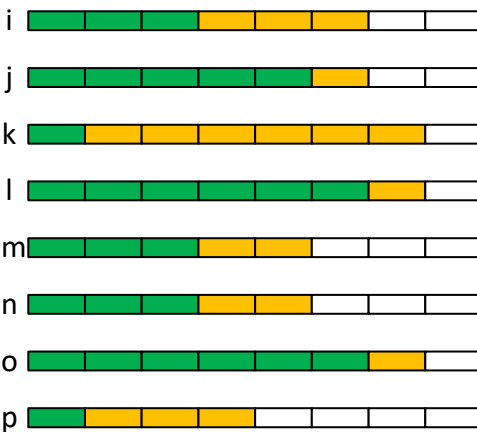
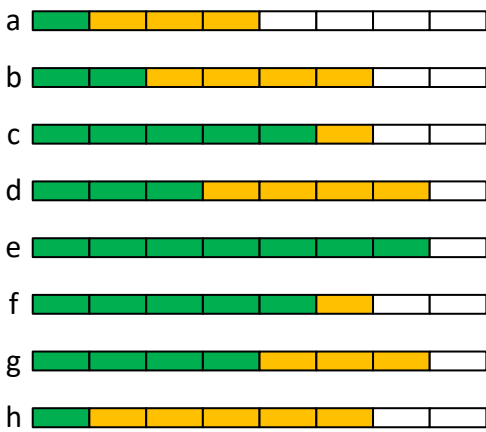
Section A



Section B



Section C



Section D

Write the following ratios as fractions.

- | | |
|--------|---------------|
| a 1:2 | i 4:6:5 |
| b 3:7 | j 1:1:1 |
| c 5:4 | k 4:7:9 |
| d 6:9 | l 5:3:6:5 |
| e 8:3 | m 6:4:6:4 |
| f 9:11 | n 9:8:7:6:5 |
| g 4:9 | o 7:5:8:5:7 |
| h 15:5 | p 12:14:15:24 |

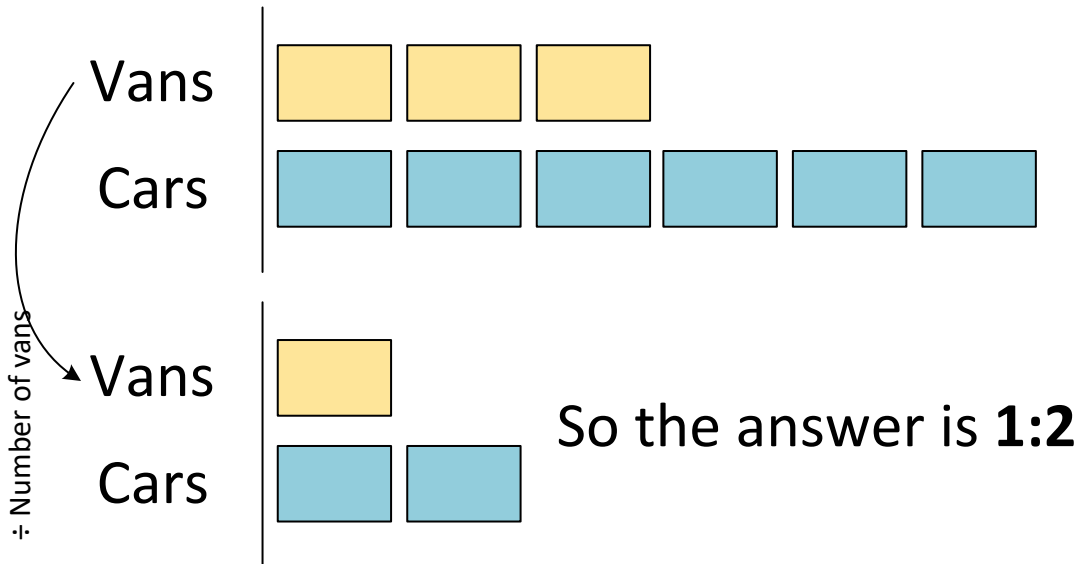
Section E

Write the following fractions as ratios.

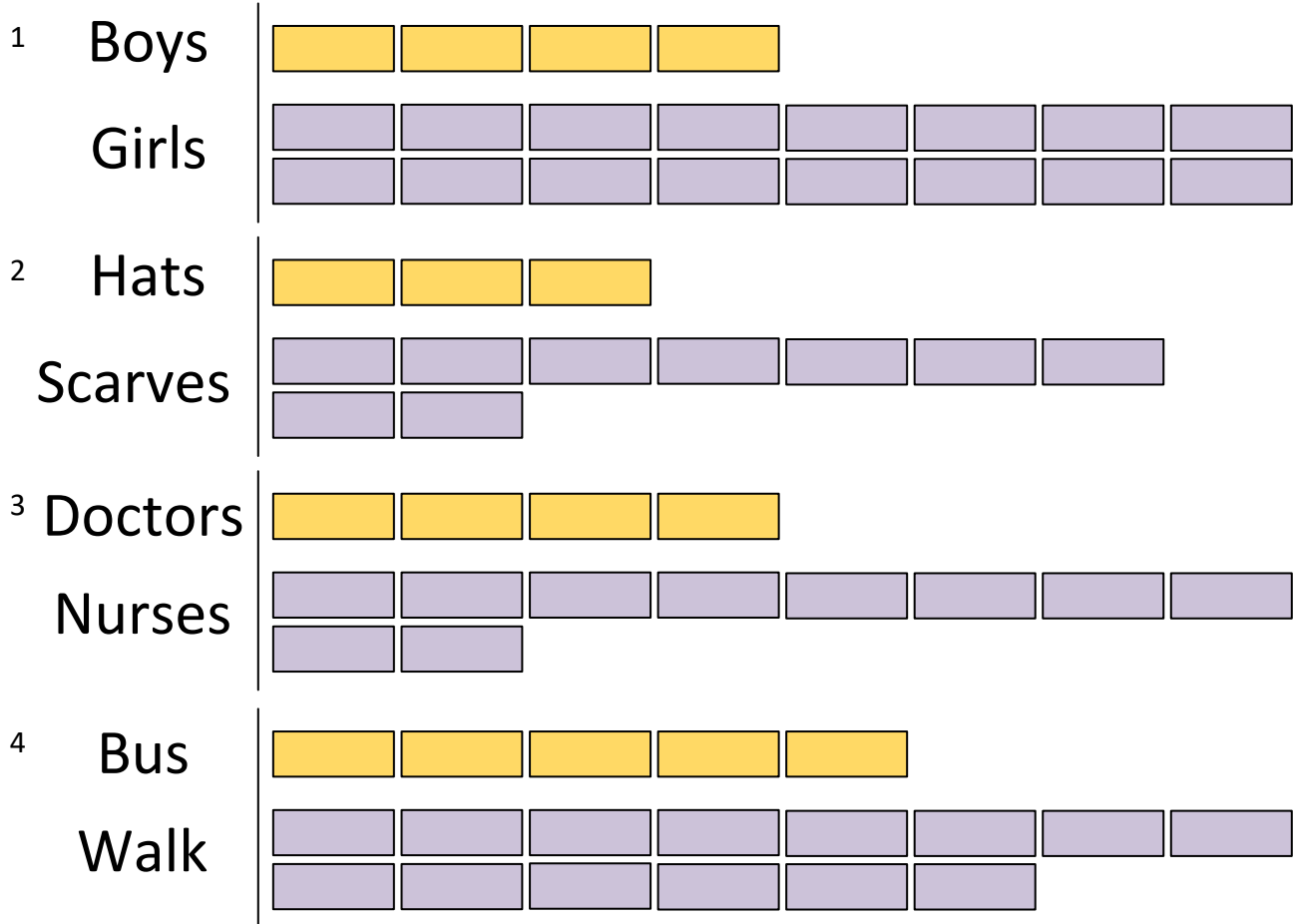
- | | | |
|-------------------|-----------------|-----------------|
| a $\frac{13}{40}$ | $\frac{16}{40}$ | $\frac{11}{40}$ |
| b $\frac{25}{55}$ | $\frac{18}{55}$ | $\frac{12}{55}$ |
| c $\frac{6}{56}$ | $\frac{14}{56}$ | $\frac{36}{56}$ |
| d $\frac{17}{40}$ | $\frac{18}{40}$ | $\frac{5}{40}$ |
| e $\frac{12}{55}$ | $\frac{23}{55}$ | $\frac{20}{55}$ |
| f $\frac{18}{56}$ | $\frac{19}{56}$ | $\frac{19}{56}$ |

Ratio in the form 1:n

The ratio to vans to cars in a car park is 3:6. Put this in the form 1:n.



Put the following into the form 1:n.



- 5 Houses to bungalows are of the ratio 15:3. Write this in the form 1:n and n:1.
- 6 Cars to trucks are of the ratio 16:4. Write this in the form 1:n and n:1.
- 7 Building Society to Banks are of the ratio 7:21. Write this in the form 1:n and n:1.
- 8 People wearing coats to people not wearing coats are of the ratio 8:10. Write this in the form 1:n and n:1.