

Question 1: Drag and drop the correct mixed numbers to the improper fractions.

(a)  $\frac{7}{3}$   (b)  $\frac{7}{5}$   (c)  $\frac{5}{2}$   (d)  $\frac{8}{7}$   (e)  $\frac{5}{3}$

$11\frac{1}{2}$   $1\frac{1}{7}$   $2\frac{1}{4}$   $1\frac{3}{8}$   $1\frac{2}{5}$

(f)  $\frac{10}{3}$   (g)  $\frac{23}{2}$   (h)  $\frac{11}{4}$   (i)  $\frac{11}{8}$   (j)  $\frac{9}{4}$

$2\frac{1}{2}$   $3\frac{1}{3}$   $2\frac{1}{3}$   $1\frac{2}{3}$   $2\frac{3}{4}$

Question 2: Change these mixed numbers into improper fractions

(a)  $2\frac{1}{5} = \frac{\quad}{5}$  (b)  $3\frac{1}{2} = \frac{\quad}{2}$  (c)  $1\frac{3}{4} = \frac{\quad}{4}$  (d)  $3\frac{2}{3} = \frac{\quad}{3}$  (e)  $1\frac{2}{5} = \frac{\quad}{5}$

(f)  $2\frac{4}{7} = \frac{\quad}{7}$  (g)  $1\frac{1}{3} = \frac{\quad}{3}$  (h)  $2\frac{3}{10} = \frac{\quad}{10}$  (i)  $4\frac{3}{4} = \frac{\quad}{4}$  (j)  $1\frac{7}{12} = \frac{\quad}{12}$

Question 3: Match up the improper fractions and mixed numbers.

|                |                |                |                |
|----------------|----------------|----------------|----------------|
| $2\frac{1}{4}$ | $2\frac{1}{3}$ | $1\frac{3}{4}$ | $3\frac{2}{3}$ |
| $\frac{7}{4}$  | $\frac{11}{3}$ | $\frac{7}{3}$  | $\frac{9}{4}$  |

Question 4: Arrange these improper fractions in order, starting with the smallest.

$\frac{23}{4}$ ,  $\frac{37}{7}$ ,  $\frac{11}{2}$