

## Exercise 6.4

### Question: 1

Convert each of the following into a mixed fraction:

i)  $\frac{28}{9}$

ii)  $\frac{226}{15}$

iii)  $\frac{145}{9}$

iv)  $\frac{128}{5}$

### Solution:

i)  $3\frac{1}{9}$

ii)  $15\frac{1}{15}$

iii)  $16\frac{1}{9}$

iv)  $25\frac{3}{5}$

### Question: 2

Convert each of the following into an improper fraction:

i)  $7\frac{1}{4}$

ii)  $8\frac{5}{7}$

iii)  $5\frac{3}{10}$

iv)  $12\frac{7}{15}$

### Solution:

i)  $\frac{29}{4}$

ii)  $\frac{61}{7}$

iii)  $\frac{53}{10}$

iv)  $\frac{187}{15}$

