



Exercise 4A

Numerator = -13
Denominator = 15

(iv) $\frac{-8}{-11}$

Numerator = -8
Denominator = -11

(v) 9
i.e. $\frac{9}{1}$
Numerator = 9
Denominator = 1

Q4

Answer :

(i) 5
The rational number will be $\frac{5}{1}$.
Numerator = 5
Denominator = 1

(ii) -3
The rational number will be $\frac{-3}{1}$.
Numerator = -3
Denominator = 1

(iii) 1
The rational number will be $\frac{1}{1}$.

Numerator = 1
Denominator = 1

(iv) 0

The rational number will be $\frac{0}{1}$.

Numerator = 0
Denominator = 1

(v) -23

The rational number will be $\frac{-23}{1}$.

Numerator = -23
Denominator = 1

Q5

Answer :

Positive rational numbers:

(iii) $\frac{-5}{-8}$

(iv) $\frac{37}{53}$

(vi) 8 because 8 can be written as $\frac{8}{1}$, where $1 \neq 0$.

0 is neither positive nor negative.

Q6

Answer :

Negative rational numbers:

(iii) $\frac{-5}{7}$

***** END *****