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CLASS : IX

SUBJECT : MATHEMATICS

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1. Represent each of the following rational number line:

(i)  $5/7$

(ii)  $8/3$

(iii)  $-23/6$

(iv) 1.3

(v) - 2.4

2. Find a rational number between

(i)  $3/8$  and  $2/5$

(ii) 1.3 and 1.4

(iii) -1 and 12

(iv)  $-3/4$  and  $-2/5$

(v)  $1/9$  and  $2/9$

3. Find three rational numbers lying between  $3/5$  and  $7/8$ . How many rational numbers can be determined between these two numbers?