



Grade 6

Mathematics

Unit:5 - Number line

- Answer all questions.

1) Fill in the blanks using  $<$  or  $>$  symbols.

a)  $5 \dots\dots\dots -2$

b)  $-4 \dots\dots\dots 1$

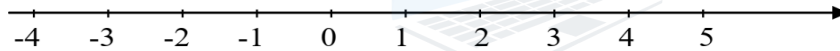
2) Arrange the given numbers in descending order.

$5, -4, 3, 0, -2$

3) Draw a number line from  $(-4)$  to  $(+5)$

4) Write down all the integers that lie between  $-5$  and  $3$ .

5) Illustrate  $-3$  and  $2$  on the given number line.



6)



- Mark the numbers  $0, 2$  and  $5$  on the above number line.
- Mark  $-5, -3$  and  $-1$  too.
- Put  $>$  or  $<$  using the above number line.
  - $5 \dots\dots\dots 2$
  - $-3 \dots\dots\dots -1$
  - $-1 \dots\dots\dots -5$
  - $2 \dots\dots\dots -1$
  - $0 \dots\dots\dots -3$
  - $-5 \dots\dots\dots 0$
- Write the above numbers in descending order.
- Write the
  - positive integers between  $-5$  and  $5$
  - negative integers between  $-5$  and  $5$

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