



KEC

K Education Centre



KS3 Year 8 Mathematics

Graphs and Inequalities -1

Assignment Questions

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Year 2022

Graphs And Inequalities Part1:

Q1: Represent following inequalities on number line:

- a) $y > 6$
- b) $y < 7$
- c) $y \leq 10$
- d) $y \geq 9$
- e) $-6 < y \leq 3$
- f) $-3 < y \leq 5$

Q 2: Draw the graphs for following:

- a) $y = 6$
- b) $x = 5$
- c) $y = -5$
- d) $y = x + 1$
- e) $y = x - 2$