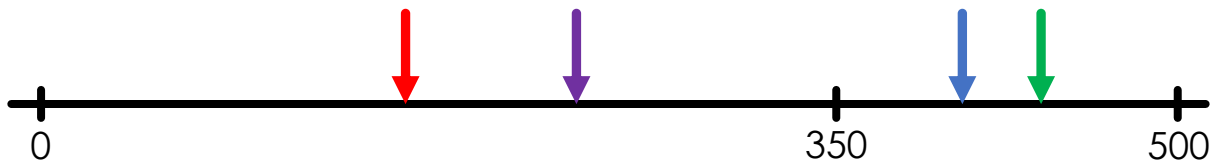


## Extend

Position 200, 640 and 880 on the number line:



Which arrows show the position of 240 and 410 on the number line?



*Explain how you know.*

### Answer

Example reasoning: 200 is nearer 350 than 0; 640 is one-third of the distance between 600→720; the gap between 880→1000 is smaller than the gap between 720→880.

240 = purple arrow, 412 = blue arrow.