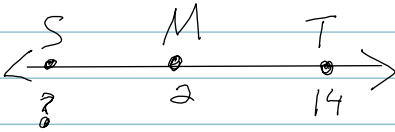


9) $P(4)$ $(9-1)$



M is the midpoint of \overline{ST} .

$$MT = |2 - 14| = |-12| = 12$$

What is the coordinate of S

$$SM = 12$$

$$2 - 12 = -10 = S$$

10) $\begin{matrix} P & Q & R \\ < & & > \\ & 1 & 1 & 1 \\ & -10 & 6 & 8 \end{matrix}$

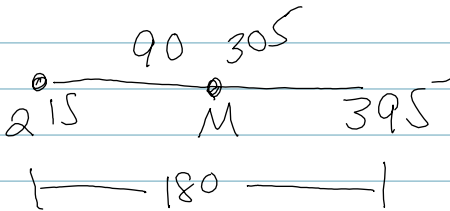
$$PQ = |-10 - 6| = |-16| = 16$$

$$PR = |-10 - 8| = |-18| = 18$$

$$QR = |6 - 8| = |-2| = 2$$

$$PQ + QR = PR$$

11)



$$\begin{array}{r} |395 - 215| \\ \hline 180 \\ 180 \end{array}$$

$$215 + 90 =$$