

NAME _____

#4 Show necessary Work!

① GCF = _____
 LCM = _____
 (36, 30)



Continue this pattern, using circle beads, what letter will be on the 43rd bead? _____, 1,377 _____?

③ 12, 16, 8, 15, 16, 11

mean _____ Q_1 _____ Range _____

median _____ Q_3 _____ MAD _____

mode _____ IQR _____

④

$-(-8) =$

⑥ $3\frac{1}{2}n = 26$ $n =$ _____

⑤ volume = _____

length = $\frac{1}{5}m$ width = $\frac{3}{4}m$

height = 6m

⑦ Make a box-and-whisker plot for: 3, 6, 7, 9, 9, 10, 15, 20, 21



⑧ Using these coordinates, find area and perimeter.

$(-5, 3)(4, -2)(-5, -2)(4, 3)$ $A =$ _____ $P =$ _____

⑨ 30, 20, 45, 60, _____ if mean = 42