

$$\{(21+83)-16\}\times 13+(83-27)\div 4$$

$$\begin{aligned}& \{(21+83)-16\} \times 13 + (83-27) \div 4 \\&= (104-16) \times 13 + 56 \div 4 \\&= 88 \times 13 + 14 \\&= 1144 - 14 \\&= 1130\end{aligned}$$