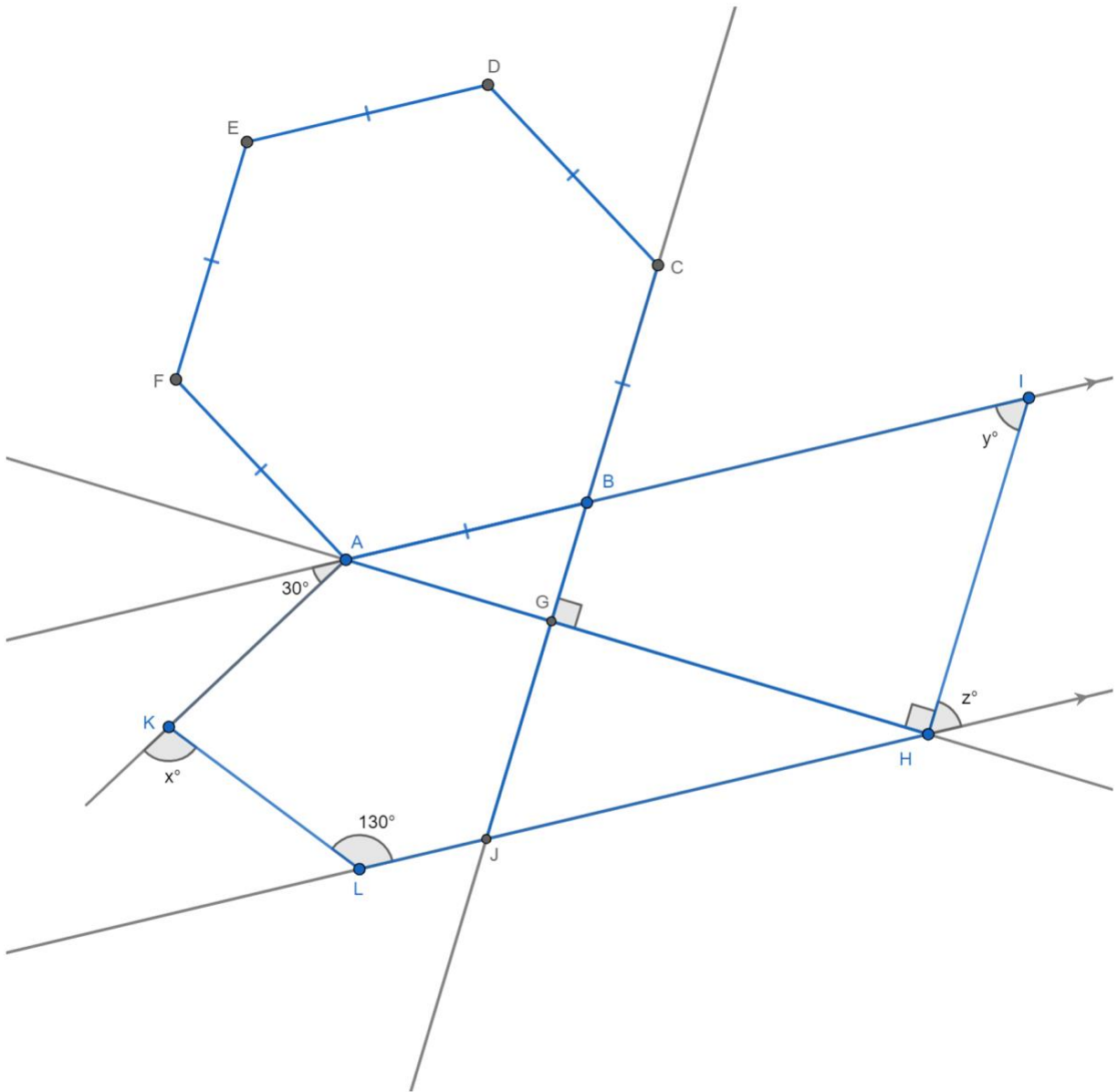


# POLYGON PUZZLE

Lines  $\overline{AI}$  and  $\overline{LH}$  are parallel. Use the image below to find the sum of  $x$ ,  $y$ , and  $z$ .



The sum of  $x$ ,  $y$ , and  $z$  is \_\_\_\_\_.