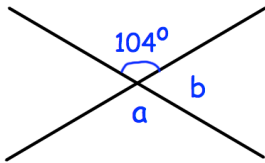




Mary has 7 blue socks and 3 red socks.

If she selects one sock at random, what is the probability she selects a red sock?

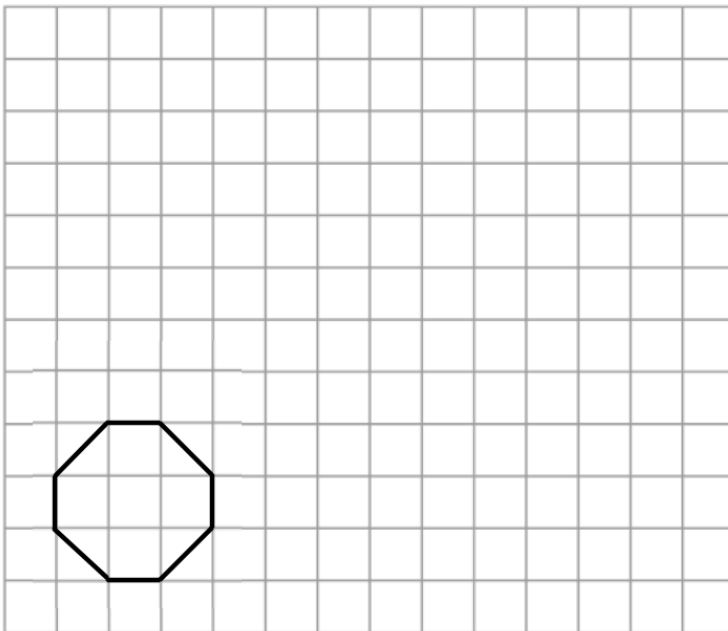


Find the size of angle a

Find the size of angle b

Joey thinks the answer to  $16 + 4 \times 2$  is 40  
 Albert thinks the answer to  $16 + 4 \times 2$  is 24

Who is correct?  
 Explain your answer.



Enlarge the octagon by scale factor 2