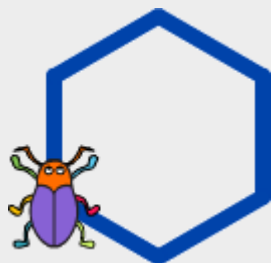


FACTOR PAIRS OF 360: CALCULATING REPEAT AND TURN



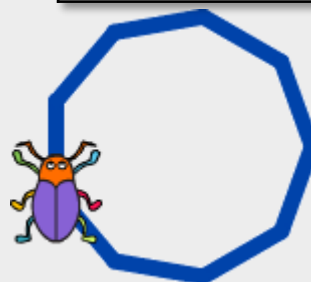
► Look at the regular polygons below and calculate the values you need in the **repeat** and **turn** blocks to create each one.



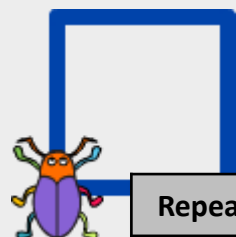
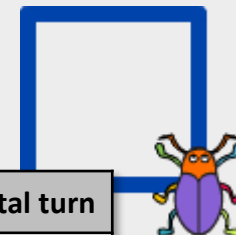
Repeat	Turn	Total turn
x		=

Factor Pairs of 360	
3	
4	
6	
8	
9	
10	
12	
15	

Repeat	Turn	Total turn
x		=



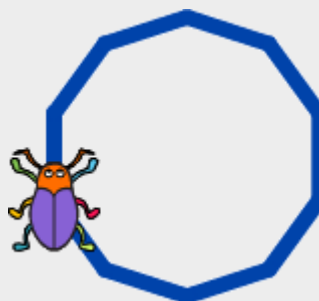
Repeat	Turn	Total turn
x		=



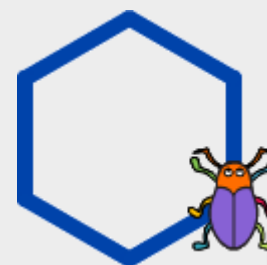
Repeat	Turn	Total turn
x		=

Repeat	Turn	Total turn
x		=

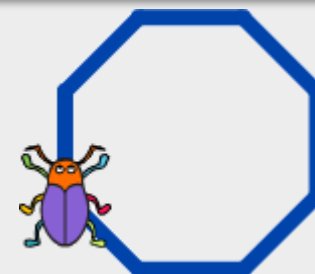
► Hint: for **repeat** think about how many sides there are in the polygon.



Repeat	Turn	Total turn
x		=



Repeat	Turn	Total turn
x		=



Repeat	Turn	Total turn
x		=