



m × 4	
w × 9	
4 + 9	
<i>m</i> × <i>w</i>	
m - w	



Each of five cats is a friend of all others	Cats that eat			
	lunch together	dinner together		
•1 2• •5 3• •4	$\bullet 1$ $2 \underbrace{\frown}_{3} \underbrace{\frown}_{4} _{4} \underbrace{5}_{4}$	2 1 5 3 4		

Connect all cats that ...

don't eat dinner together		don't eat <i>neither</i> lunch <i>nor</i> dinner together (don't eat together at all)		don't eat lunch together	
•1 2• •5		•1 2• • 5		•1 2• •5	
3 •	• 4	3 •	• 4	3•	• 4







The bug crawls across all the vertical faces of the shape and returns to its original position. Trace the visible part of its path with a solid lines and the invisible part with a dashed one.

