

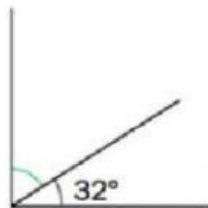
ANGLES COMPLEMENTARIS I SUPLEMENTARIS I

1. Calcula l'angle complementari i el suplementari dels angles següents:

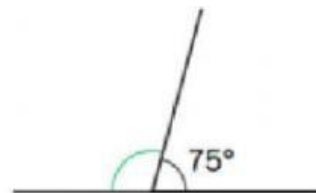
	Angle complementari	Angle suplementari
43°		
75°		
15°		
112°		
165°		

En el cas que no tinguin angle complementari escriu: X

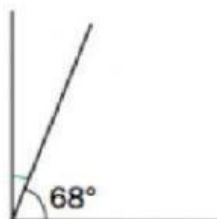
2. Escriu com són els angles (complementaris o suplementaris). Després, calcula l'angle que falta.



ANGLE =



ANGLE =



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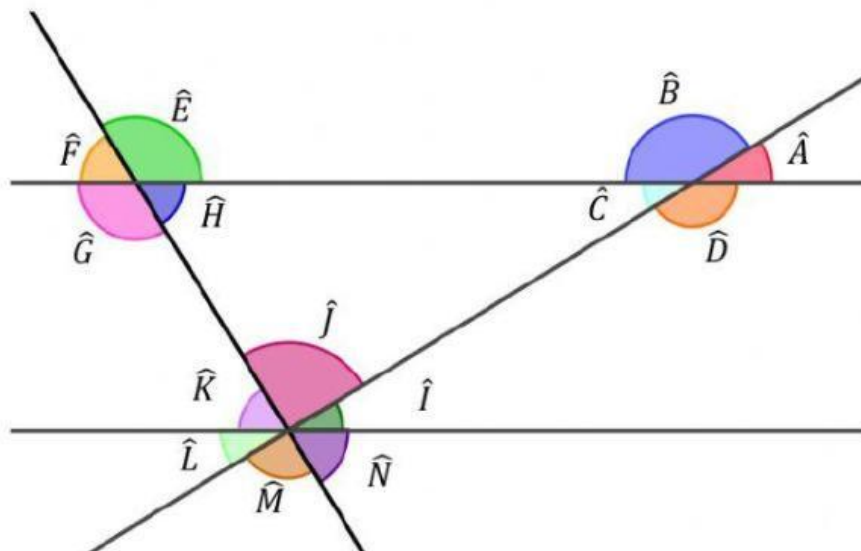


ANGLE =

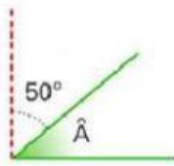
3. Analitza quins d'aquests angles són iguals, quins són complementaris, quins són suplementaris i quins oposats pel vèrtex.

	$\hat{A}$	$\hat{B}$	$\hat{C}$	$\hat{D}$	$\hat{E}$	$\hat{F}$	$\hat{G}$	$\hat{H}$	$\hat{I}$	$\hat{J}$	$\hat{K}$	$\hat{L}$	$\hat{M}$	$\hat{N}$
$\hat{A}$	X								X			X		
$\hat{B}$		X												
$\hat{C}$			X											
$\hat{D}$				X										
$\hat{E}$					X									
$\hat{F}$						X								
$\hat{G}$							X							
$\hat{H}$								X						
$\hat{I}$	X		X						X					
$\hat{J}$										X				
$\hat{K}$											X			
$\hat{L}$	X		X									X		
$\hat{M}$													X	
$\hat{N}$														X

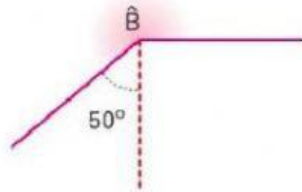
Com a notació: C=complementaris, S=suplementaris, O=oposats pel vèrtex, X=cap relació



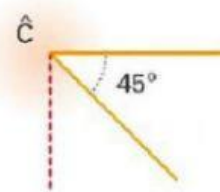
4. Sense utilitzar el transportador, calcular quant fan els angles indicats:



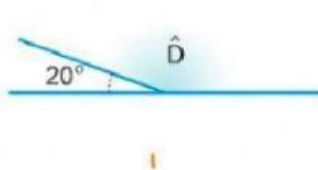
$\hat{A} =$



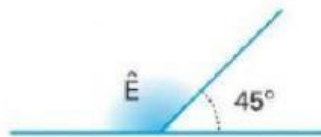
$\hat{B} =$



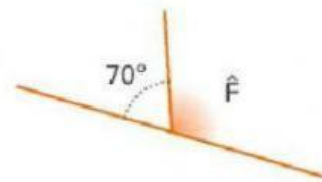
$\hat{C} =$



$\hat{D} =$

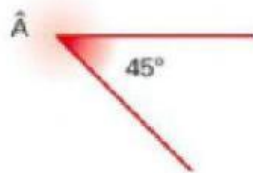


$\hat{E} =$

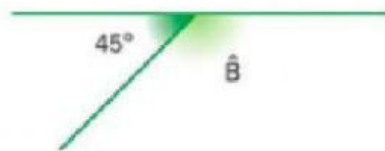


$\hat{F} =$

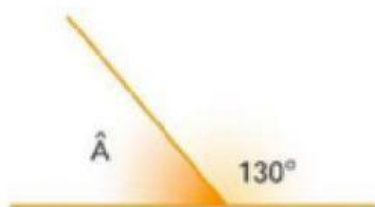
5. Quant mesuren els angles?



$\hat{A} =$



$\hat{B} =$

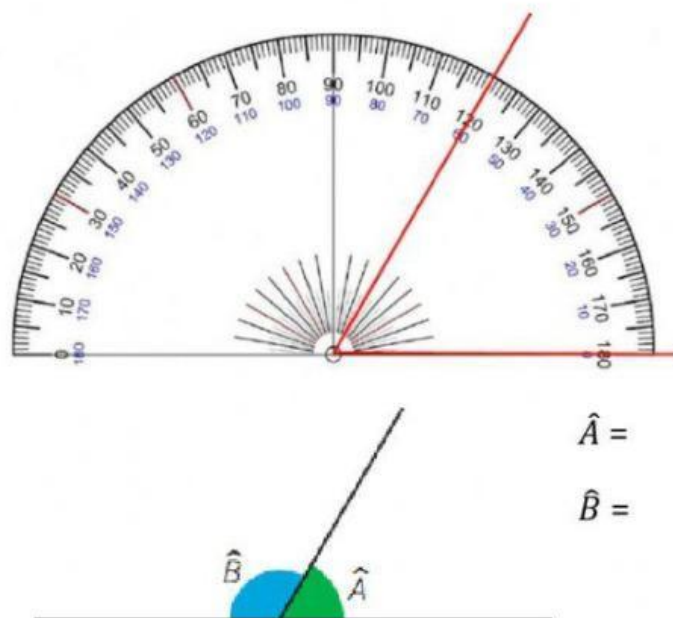


$\hat{A} =$



$\hat{B} =$

6. Mesura amb el transportador l'angle A. Quant fa l'angle B?



7. Si l'angle indicat val 120° , calcula el valor de la resta d'angles de la figura.

