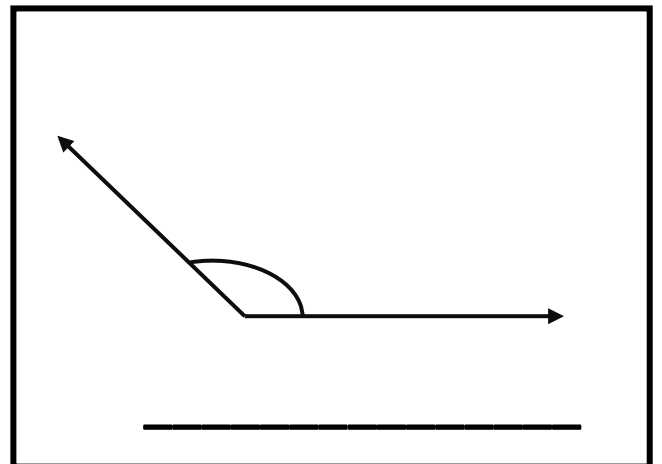
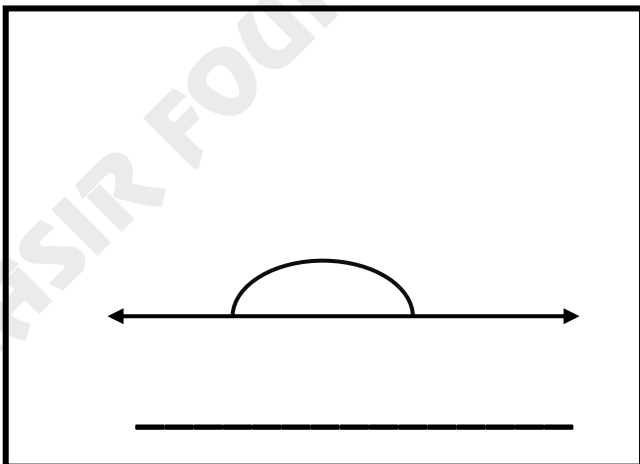
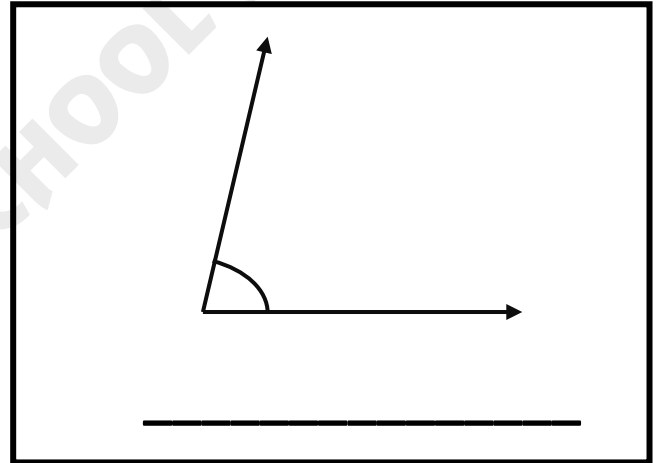
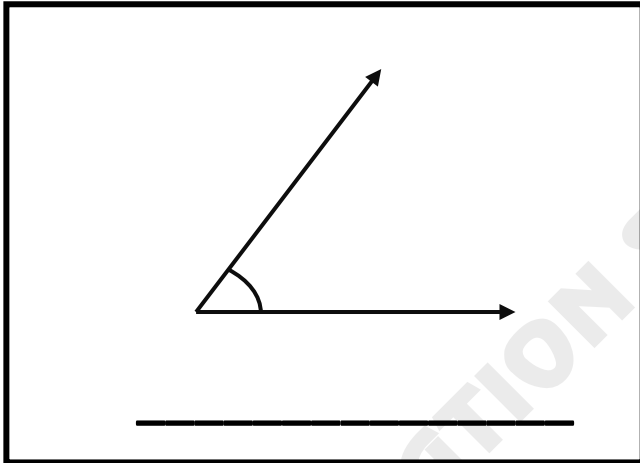
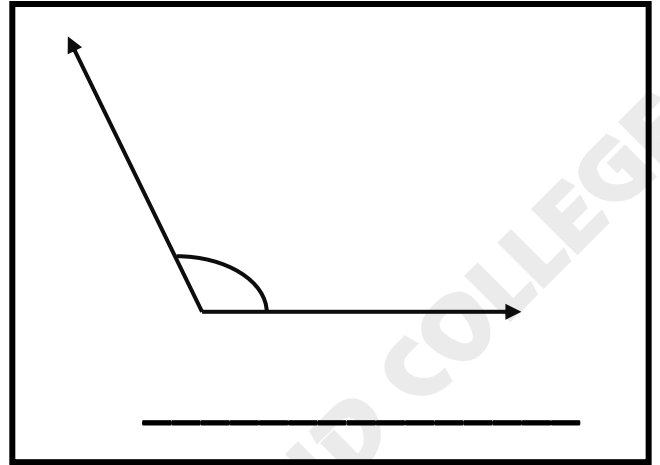
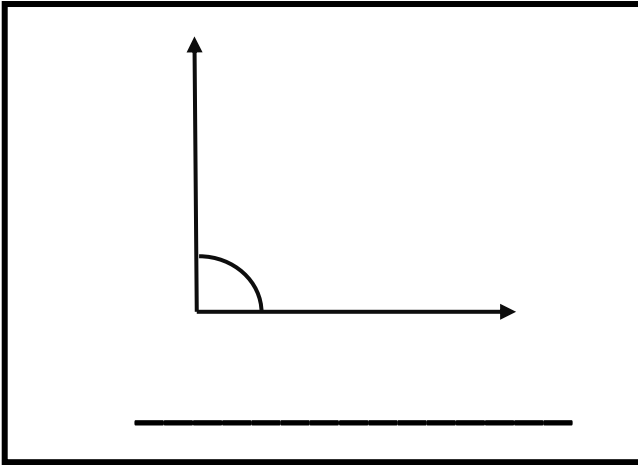


# Angles

Measure the angles by using protractor.



## Drawing of angles

Draw and write the types of following angles

$70^\circ$

\_\_\_\_\_

$135^\circ$

\_\_\_\_\_

$322^\circ$

\_\_\_\_\_

$250^\circ$

\_\_\_\_\_

$90^\circ$

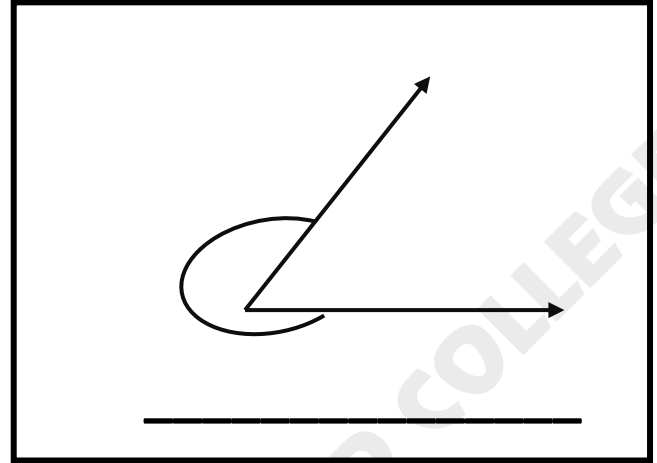
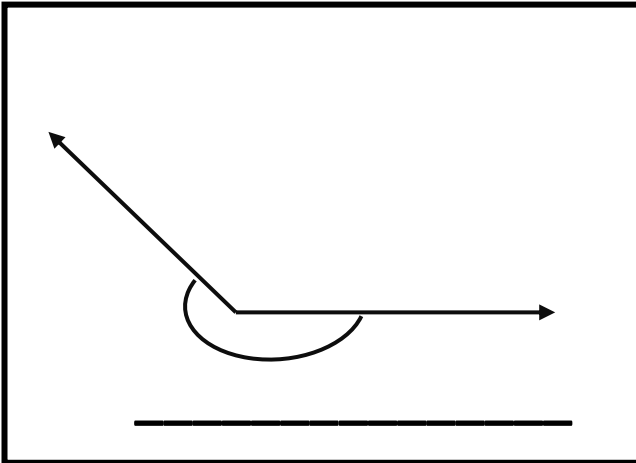
\_\_\_\_\_

$180^\circ$

\_\_\_\_\_

# Reflex angle

Measure the reflex angles by using protractor.



## Drawing of Reflex angle

Draw the reflex angle and write the steps of construction

240°

	_____
	_____
	_____
	_____
	_____

320°

	_____
	_____
	_____
	_____
	_____



## Intersecting lines

Draw intersecting lines.

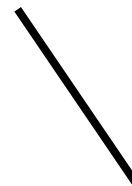


## Perpendicular or parallel lines

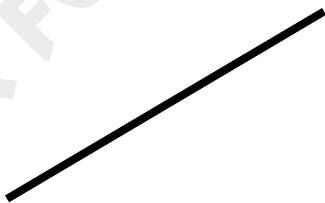
Draw the correct line to complete each set of lines.



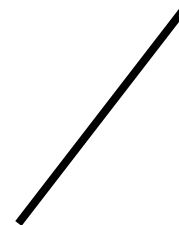
perpendicular



parallel



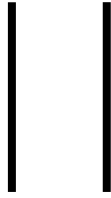
perpendicular



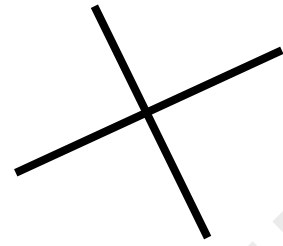
parallel

# Perpendicular or parallel lines

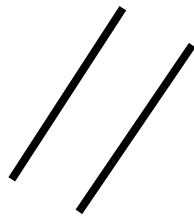
Check the correct box for each set of lines.



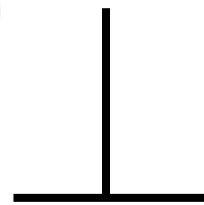
- parallel
- perpendicular



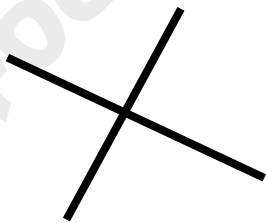
- parallel
- perpendicular



- parallel
- perpendicular



- parallel
- perpendicular



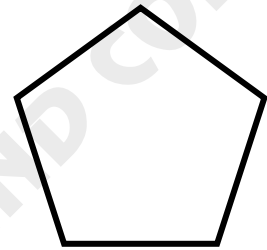
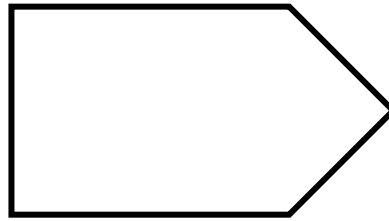
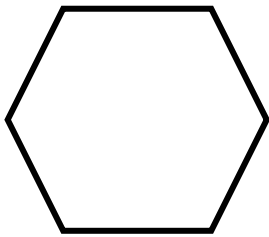
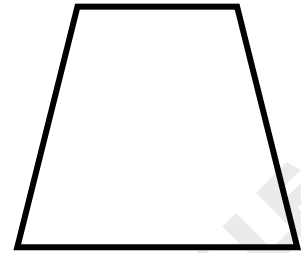
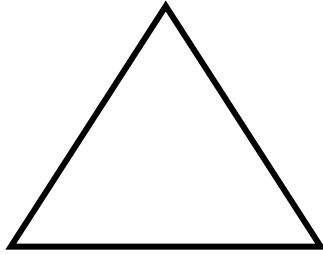
- parallel
- perpendicular



- parallel
- perpendicular

## Types of polygon

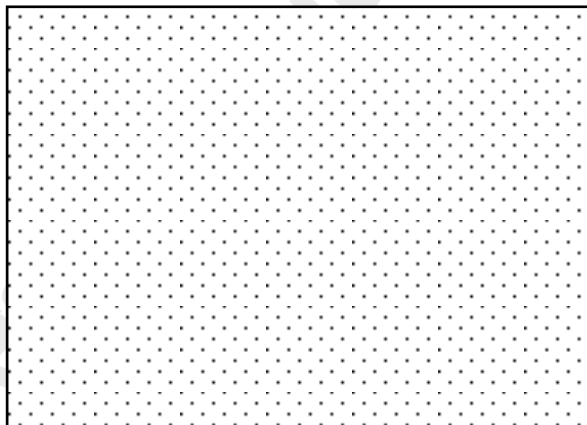
Do red colour in regular polygon and blue in irregular polygon



## Use dotted grids to draw polygon

Write the name of shape and its type as regular or irregular polygon

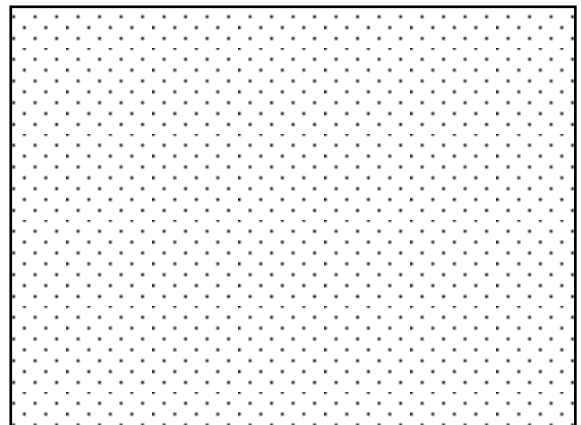
Triangle with all sides of equal length



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A four sided figure with all sides of different length



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# Polygon

Search the hidden names of polygon

D	G	X	N	J	R	Q	H	M	Y	E	O	Z
H	Q	E	H	K	V	H	E	X	A	G	O	N
S	H	G	T	E	Q	W	P	U	E	D	F	G
V	F	Y	R	W	S	D	T	J	A	X	J	J
K	S	P	I	S	C	V	A	G	D	V	H	E
S	Q	U	A	R	E	S	G	D	G	N	N	O
C	X	J	N	F	J	V	O	S	R	K	V	E
A	J	S	G	N	L	X	N	Z	T	F	S	A
J	G	F	L	V	N	A	F	H	L	S	D	H
I	S	P	E	N	T	A	G	O	N	G	F	A
S	E	V	D	S	B	D	A	D	G	J	Y	G
H	J	X	H	X	F	S	A	H	L	O	U	P
N	S	R	G	Z	D	E	C	A	G	O	N	L

