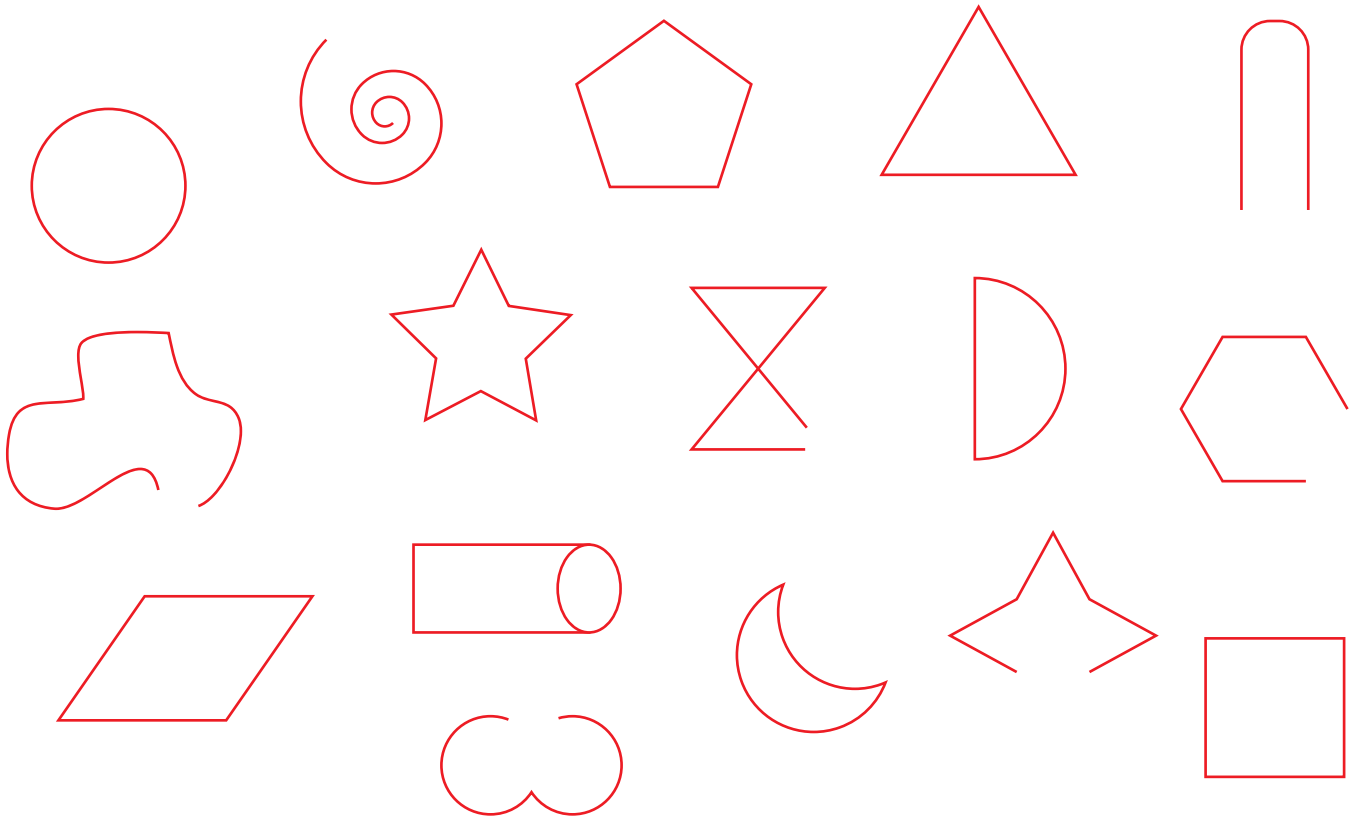


NAME :

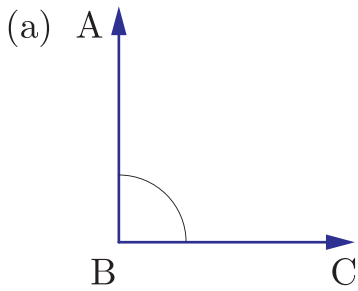
SECTION :

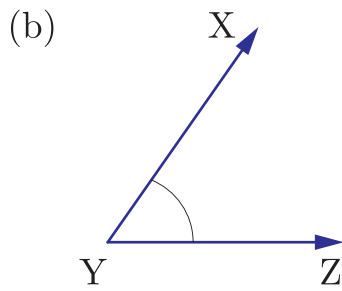
ROLL No.

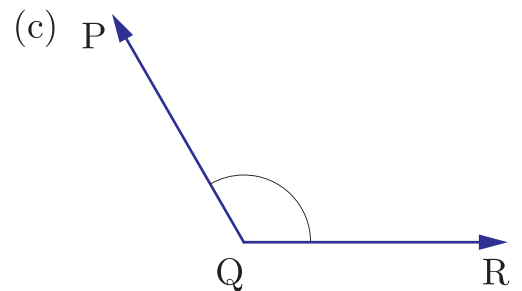
- 1 Observe the following shapes. Tick right (✓) the open shapes and cross (✗) the closed shapes.

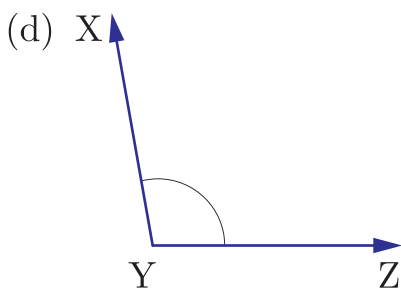


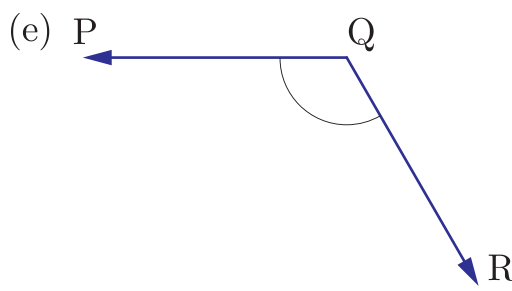
- 2 Measure the angles using a protractor (D).

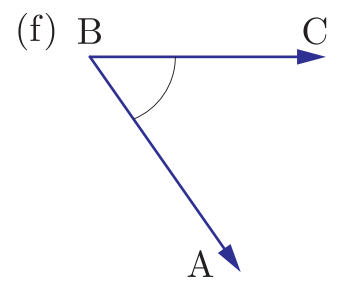










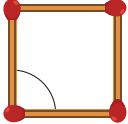
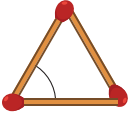
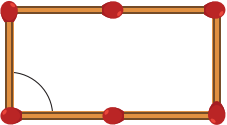
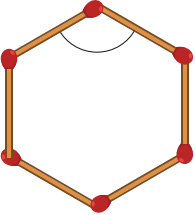
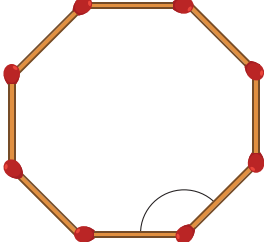


NAME :

SECTION :

ROLL No.

1 Five different shapes are made by matchsticks. Write the number of matchsticks used to make the given shapes and name the marked angles as acute angle, obtuse angle or right angle.

|     | Shapes  | Number of matchsticks | Name of angles |
|-----|---|-----------------------|----------------|
| (a) |    | _____                 | _____          |
| (b) |    | _____                 | _____          |
| (c) |    | _____                 | _____          |
| (c) |  | _____                 | _____          |
| (d) |  | _____                 | _____          |

2 Write the following angles as acute, obtuse, right or straight angles. One has been done for you.

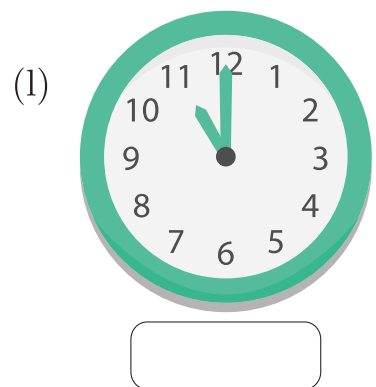
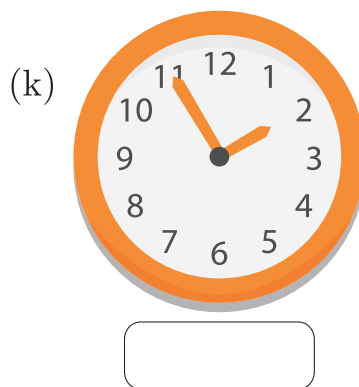
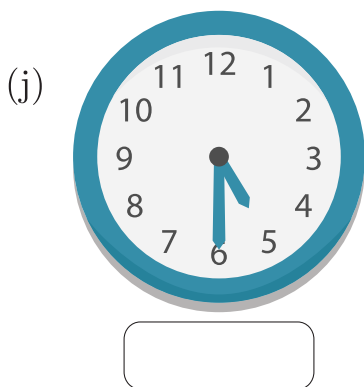
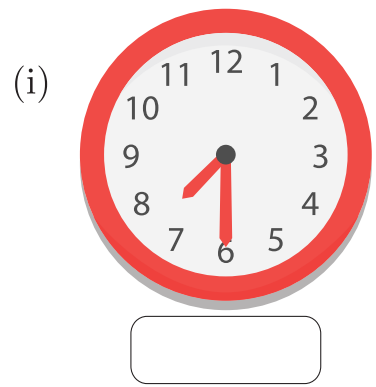
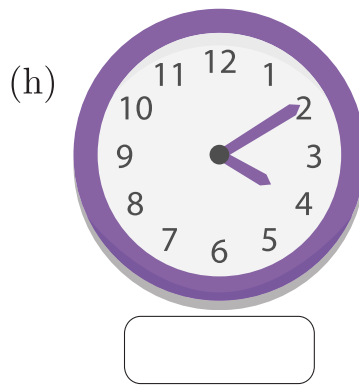
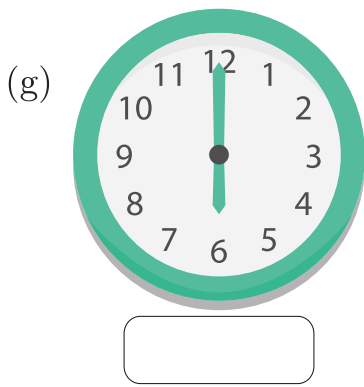
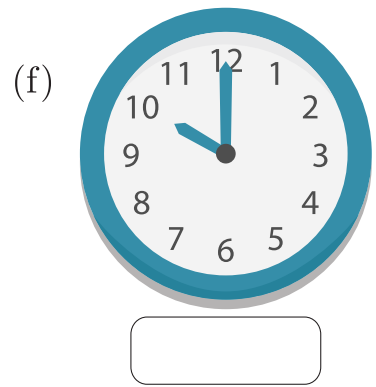
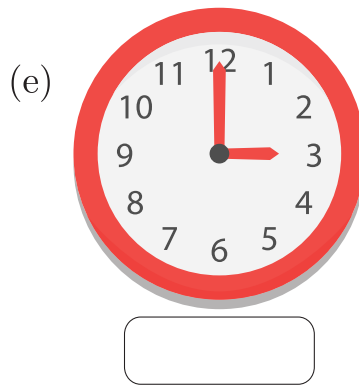
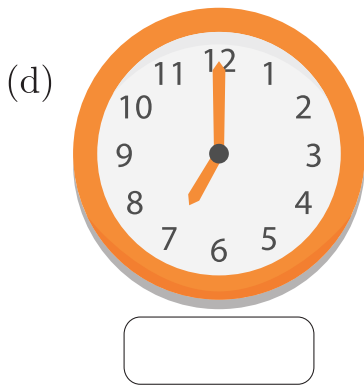
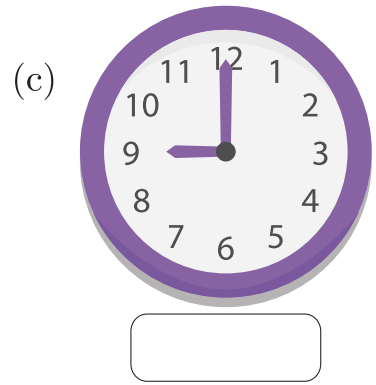
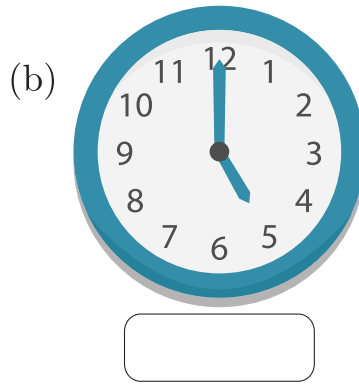
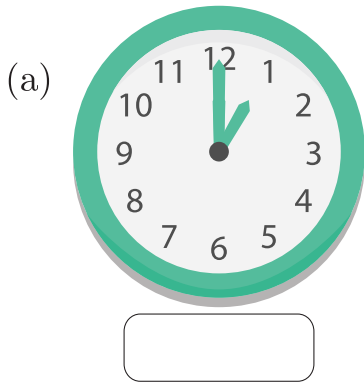
- |                              |                         |
|------------------------------|-------------------------|
| (a) $40^\circ$ = Acute angle | (b) $90^\circ$ = .....  |
| (c) $125^\circ$ = .....      | (d) $64^\circ$ = .....  |
| (e) $180^\circ$ = .....      | (f) $82^\circ$ = .....  |
| (g) $146^\circ$ = .....      | (h) $150^\circ$ = ..... |

NAME :

SECTION :

ROLL No.

1 Write the type of angles acute, obtuse and right or straight which is made by the hands of the following clocks.



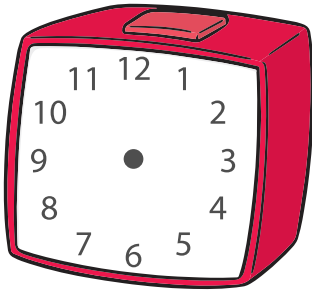
NAME :

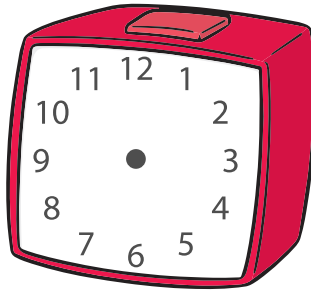
SECTION :

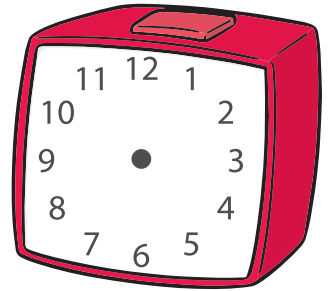
ROLL No.

1 Draw the hands of the clock for the given angles. Also write the time in given box.

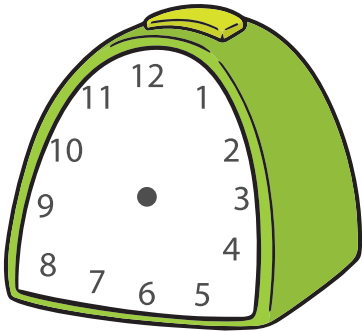
(a) Acute angle

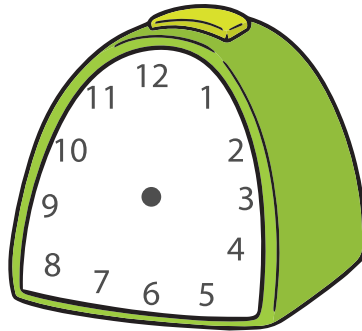


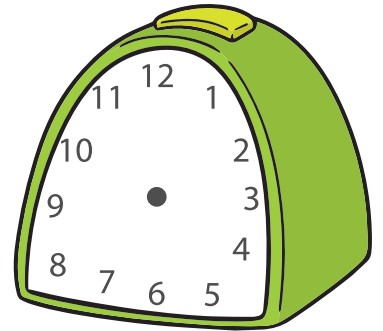




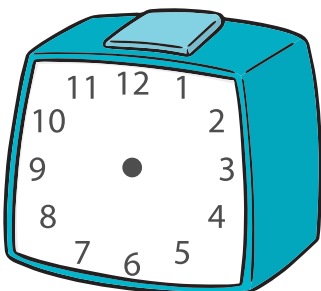

(b) Obtuse angle

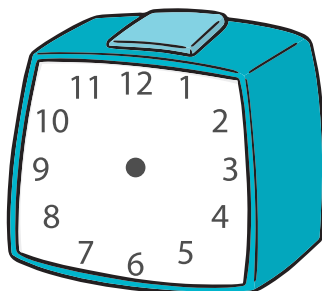


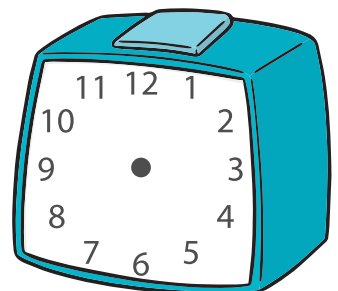





(c) Right angle





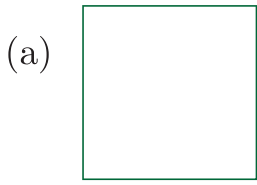


NAME :

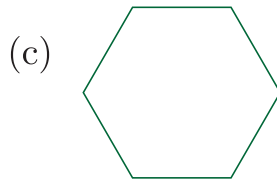
SECTION :

ROLL No.

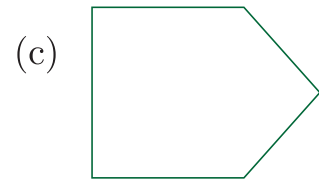
1 Count the number of angles and write them in the given space.



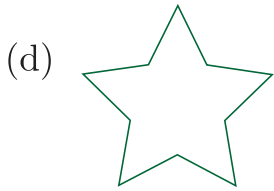
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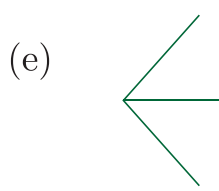
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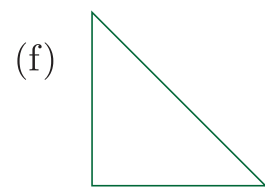
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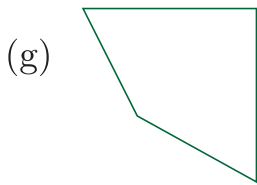
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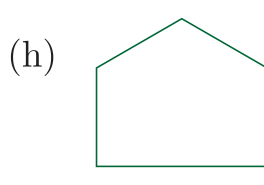
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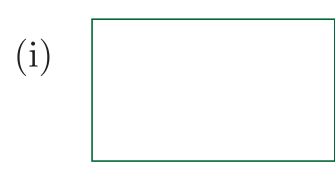
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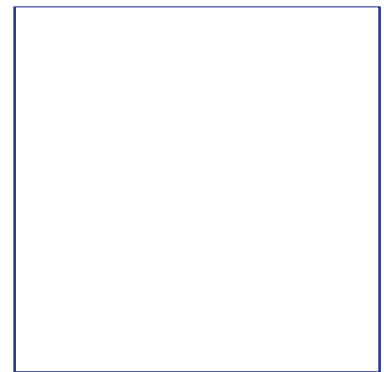
.....

2 Draw the following angles using a protractor.

(a)  $45^\circ$



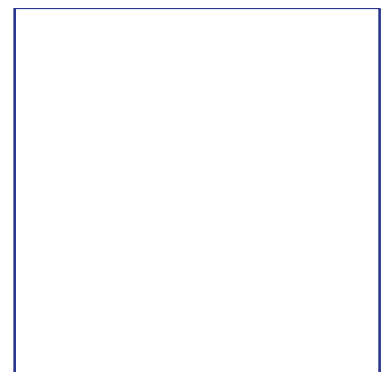
(b)  $90^\circ$



(c)  $115^\circ$



(d)  $180^\circ$



NAME :

SECTION :

ROLL No.

1 Below are some clocks without its hand. Draw the hands of the clock when they make a right angle. Also write the time.

(a)



(b)



2 Draw any two shapes of your choice to make different angles and also write the name of angle.

