## QUESTION BANK (MATHEMATICS)

Q1. Complete the following:
a) The places in the ones period $\qquad$
b) The places in thousands period are $\qquad$ and $\qquad$
c) The number name for the greatest 5 digit number is $\qquad$
d) The predecessor of the smallest 6 digit number is $\qquad$
e) One lakh and ten lakh are in $\qquad$ periods.
f) 100 thousands = $\qquad$
g) $\qquad$ tens $=1000$ ones
h) Ten lakh = $\qquad$ hundreds

Q2. A truck can carry 6000 bricks. How many bricks can $\mathbf{2 5}$ such trucks carry?
Q3. Using the basic shape of brick make the following floor patterns.
a) Circular pattern
b) A pattern with symmetry

Q4. Using brick patterns design the following:
a) A wall pattern
b) A jaali pattern in a wall
c) A jharokha pattern in a wall
d) A window with an arch

Q5. The cost of a thousand bricks is Rs1800.Shyam needs 15000 bricks for his courtyard. How much will he have to pay?

Q6. Draw a brick showing its three faces.
Q7. Draw the various shapes of the faces of brick.

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Q8. Fill in the blanks:
a) Normal weight of a brick is $\qquad$ kg.
b) A cuboid has $\qquad$ number of faces $\qquad$ edges $\qquad$ vertices.
c) Each face of a brick is $\qquad$ in shape.
d) A dice has $\qquad$ number of faces $\qquad$ edges $\qquad$ vertices.
e) Each face of a brick is $\qquad$ in shape.

Q9. Kunal has 1220 fifty- rupee notes. How much money does he have? Q10. Draw tessellations of 12 units by using the following shapes.
a)

b)

c)

d)

e)

f)


