

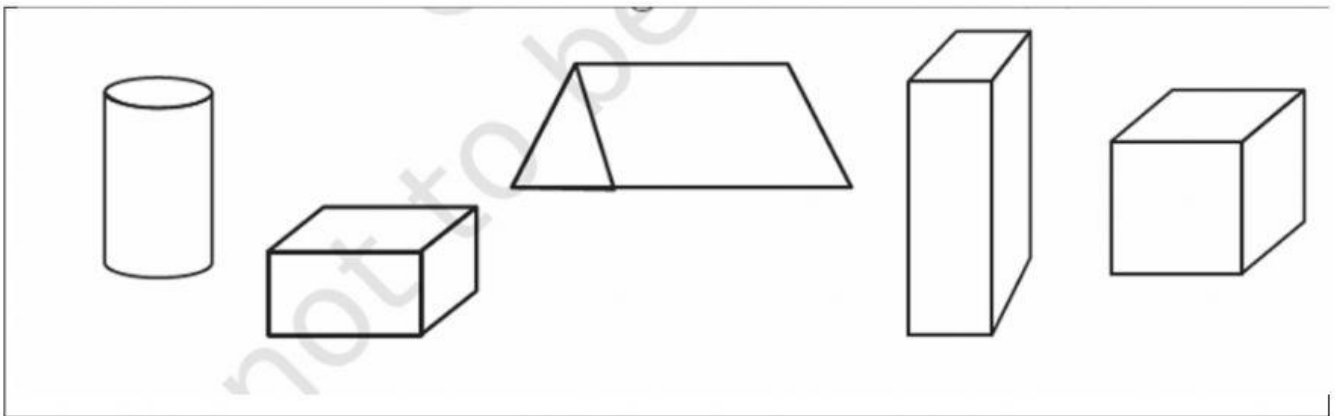
Building with Bricks

Worksheet

(1) Fill in the blanks :

- (i) A brick hasnumber of edges.
- (ii) A brick hasnumber of faces.
- (iii) A Duster hasnumber of corners.
- (iv) A triangle hasnumber of faces.
- (v)

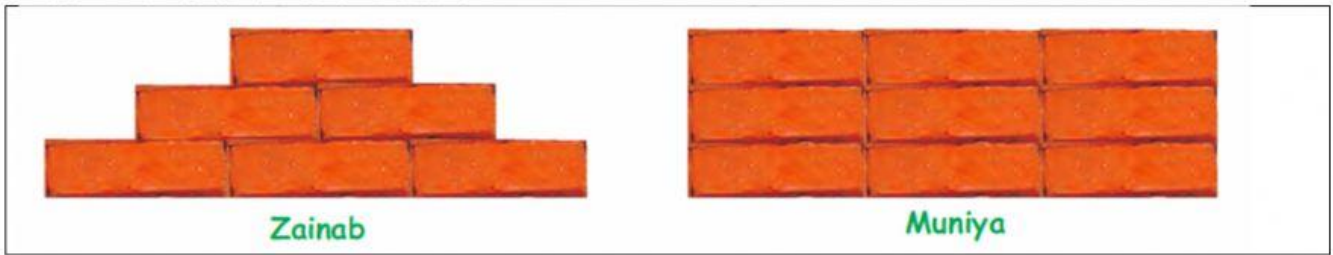
(2) Which of these is a drawing of a brick?



(3) Can you make a drawing of a brick which shows 4 of its faces?

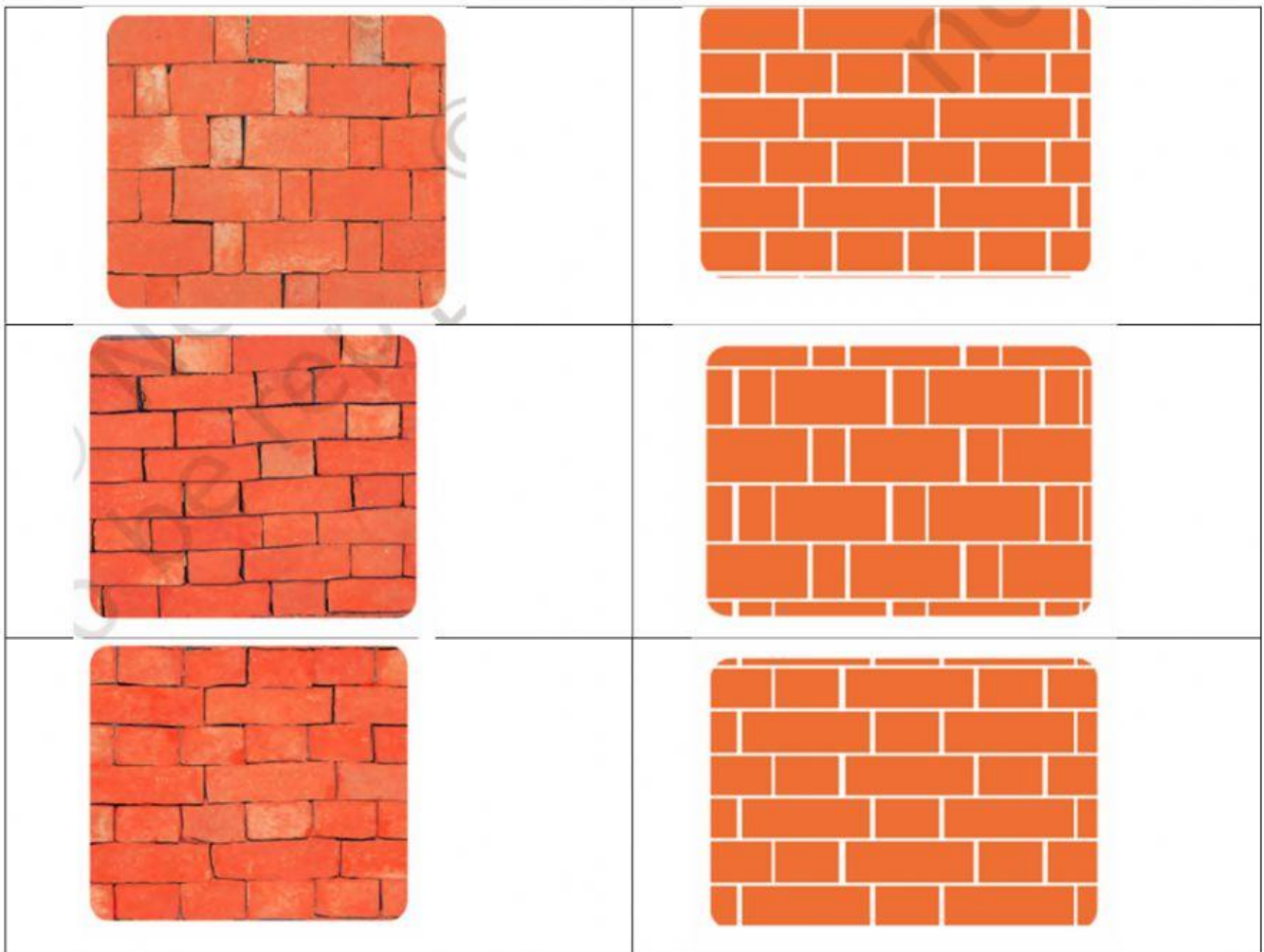
(4) Muniya wants to make a wall 1 metre long. How many bricks will she need to put in a line? (Length of the brick is 20 cm)

(5) One day Muniya and Zainab are playing with bricks and making their walls. Each makes a different wall.



What do you think? Which wall will be stronger?

(6) Match the photo of each wall with the correct drawing:



(7) Match the following –

Cost of bricks (per thousand)	Cost of 1 brick
Rs. 3000	Rs. 7
Rs. 7000	Rs. 12
Rs. 9000	Rs. 3
Rs. 12000	Rs. 9

(8) If the cost of one thousand brick is Rs. 6000. Then Find the cost of Five thousands bricks.

Prepared by
Abhishek PRT
KV Mancheria