

Q1. A pillar is made using 2650 bricks. If the height of each brick is 8 cm, then find the height of the pillar (in cm)

- A. 21600
- B. 20800
- C. 23850
- D. 21200

Q2. A pillar is made using 1500 bricks. If the height of each brick is 20 cm, then find the height of the pillar (in cm)

- A. 31000
- B. 30000
- C. 31500
- D. 29000

Q3. A pillar is made using 1400 bricks. If the height of each brick is 6 cm, then find the height of the pillar (in cm)

- A. 9800
- B. 8100
- C. 8700
- D. 8400

Q4. A pillar is made using 1900 bricks. If the height of each brick is 10 cm, then find the height of the pillar (in cm)

- A. 20900
- B. 19000
- C. 18500
- D. 19500

Q5. If the height of a chimney is 16 m and the height of 18 bricks is 2 m, then find the number of bricks used.

- A. 85
- B. 59
- C. 177
- D. 144

Q6. A pillar is made using 2850 bricks. If the height of each brick is 20 cm, then find the height of the pillar (in cm)

- A. 59850
- B. 58000
- C. 57000
- D. 56000

Q7. If the height of a chimney is 19 m and the height of 48 bricks is 8 m, then find the number of bricks used.

- A. 141
- B. 15
- C. 113
- D. 114

Q8. A pillar is made using 1100 bricks. If the height of each brick is 20 cm, then find the height of the pillar (in cm)

- A. 23000
- B. 22000
- C. 21000
- D. 23100

Q9. A pillar is made using 2200 bricks. If the height of each brick is 16 cm, then find the height of the pillar (in cm)

- A. 36000
- B. 35200
- C. 37400
- D. 34400

Q10. If the height of a chimney is 16 m and the height of 81 bricks is 9 m, then find the number of bricks used.

- A. 35
- B. 144
- C. 83
- D. 157

# Answer Sheet

Q1. D	Q2. B	Q3. D
Q4. B	Q5. D	Q6. C
Q7. D	Q8. B	Q9. B
Q10. B		

WONDERKIDS