

Q1. The number of girls in a class is eight times the number of boys. Which of the following cannot be the total number of students in the class?

- A. 117
- B. 81
- C. 80
- D. 63

Q2. The number of boys in a class is three times the number of girls. Which of the following cannot be the total number of students in the class?

- A. 20
- B. 32
- C. 24
- D. 22

Q3. When Raju multiplies a certain number by 11 and subtracts 7 from it, he gets 202. Find the number.

- A. 19
- B. 14
- C. 22
- D. 24

Q4. The number of boys in a class is four times the number of girls. Which of the following can be the total number of students in the class?

- A. 76
- B. 98
- C. 35
- D. 26

Q5. When Suraj multiplies a certain number by 18 and subtracts 14 from it, he gets 184. Find the number.

- A. 14
- B. 11
- C. 12
- D. 8

Q6. If forty more than eight times of a number is 192 , then the number is \_\_\_\_\_

- A. 19
- B. 60
- C. 96
- D. 62

Q7. The number of boys in a class is nine times the number of girls. Which of the following cannot be the total number of students in the class?

- A. 77
- B. 50
- C. 70
- D. 40

Q8. If eighty two more than eight times of a number is 250 , then the number is \_\_\_\_\_

- A. 81
- B. 21
- C. 70
- D. 96

Q9. When Vikas multiplies a certain number by 8 and adds 17 to it, he gets 193. Find the number.

- A. 22
- B. 19
- C. 23
- D. 17

Q10. When Raju multiplies a certain number by 9 and adds 16 to it, he gets 97. Find the number.

- A. 4
- B. 6
- C. 9
- D. 8

# Answer Sheet

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

WONDERKIDS