

Q1. If  $\frac{9}{99} = \frac{x}{55} = \frac{y}{88}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 0 , 6
- B. 7 , 3
- C. 5 , 8
- D. 10 , 10

Q2. If  $\frac{8}{56} = \frac{x}{49} = \frac{9}{y}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 2 , 61
- B. 12 , 64
- C. 7 , 63
- D. 9 , 66

Q3. If  $\frac{7}{28} = \frac{x}{28} = \frac{7}{y}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 10 , 27
- B. 4 , 34
- C. 2 , 30
- D. 7 , 28

Q4. If  $\frac{5}{30} = \frac{4}{x} = \frac{y}{30}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 19 , 0
- B. 24 , 5
- C. 21 , 7
- D. 18 , 9

Q5. If  $\frac{8}{16} = \frac{10}{x} = \frac{y}{16}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 14 , 2
- B. 23 , 3
- C. 16 , 9
- D. 20 , 8

Q6. If  $\frac{2}{8} = \frac{4}{x} = \frac{5}{y}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 20 , 26
- B. 21 , 19
- C. 16 , 20
- D. 22 , 25

Q7. If  $\frac{5}{30} = \frac{x}{24} = \frac{2}{y}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 4 , 12
- B. 8 , 16
- C. 2 , 18
- D. -1 , 13

Q8. If  $\frac{4}{48} = \frac{5}{x} = \frac{10}{y}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 57 , 119
- B. 61 , 123
- C. 60 , 120
- D. 59 , 114

Q9. If  $\frac{7}{49} = \frac{x}{56} = \frac{y}{21}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 7 , 7
- B. 2 , 9
- C. 4 , 8
- D. 8 , 3

Q10. If  $\frac{6}{30} = \frac{x}{35} = \frac{6}{y}$ , then the values of x and y respectively are \_\_\_\_ and \_\_\_\_.

- A. 10 , 34
- B. 8 , 29
- C. 3 , 32
- D. 7 , 30

# Answer Sheet

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

WONDERKIDS