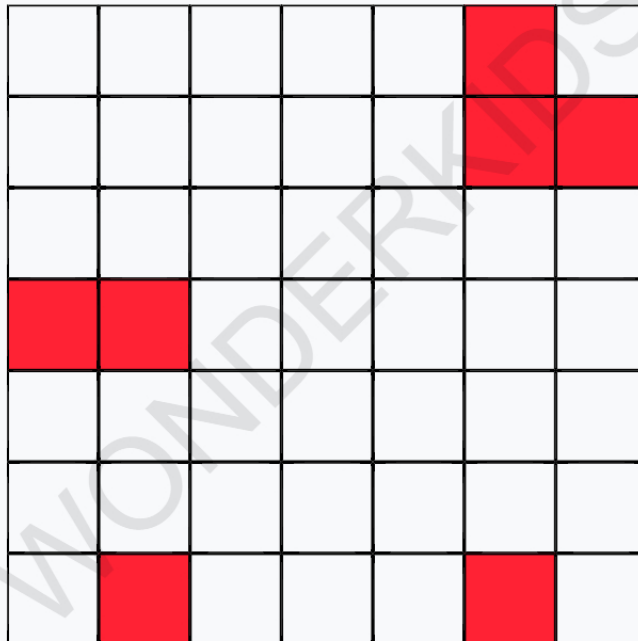


Q1. What is the proportion of the blue region to the red region?



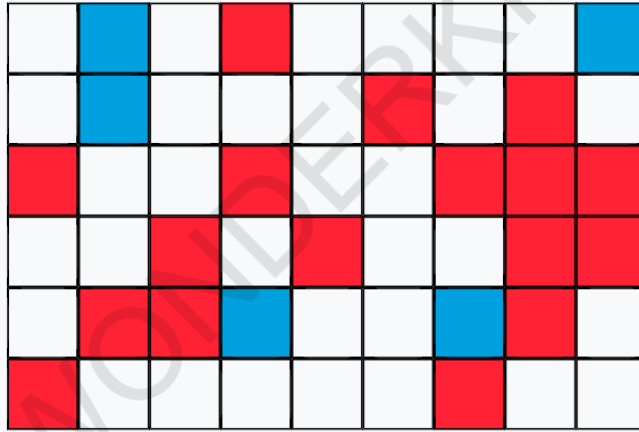
- A. $\frac{2}{4}$ B. $\frac{2}{6}$ C. $\frac{2}{8}$ D. $\frac{4}{8}$

Q2. What is the proportion of shaded region?



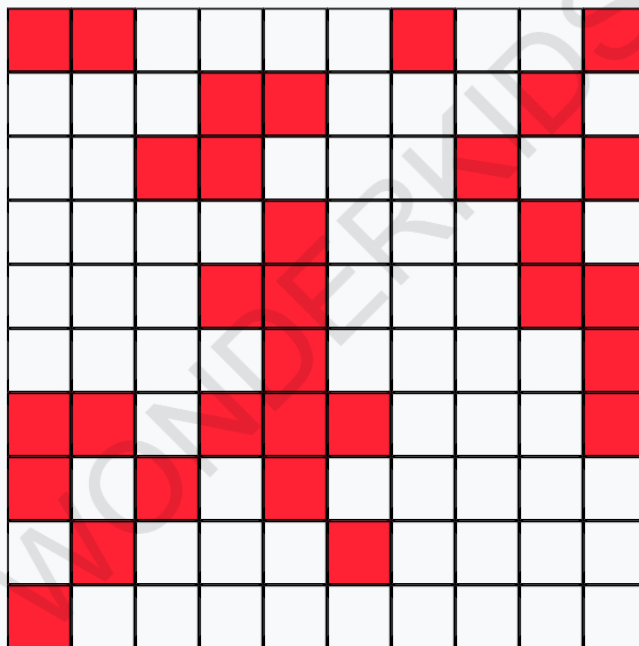
- A. $\frac{34}{49}$ B. $\frac{7}{49}$ C. $\frac{3}{49}$ D. $\frac{30}{49}$

Q3. What is the proportion of the blue region to the total shaded region?



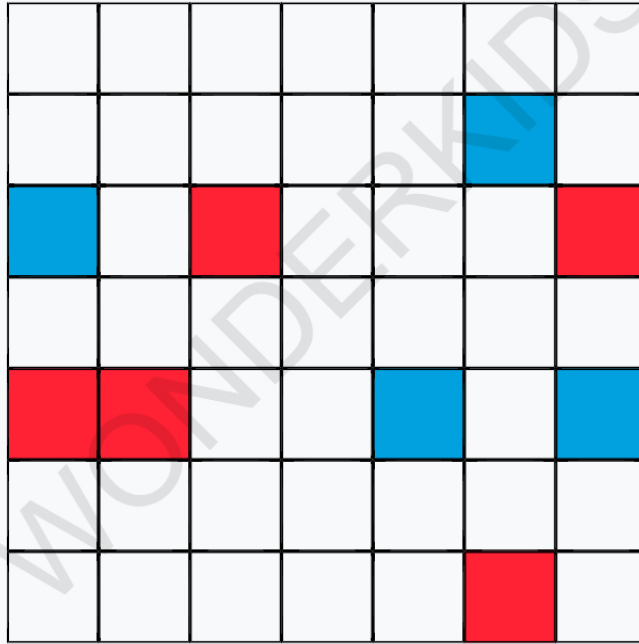
- A. $5/17$ B. $5/22$ C. $17/54$ D. $5/54$

Q4. What is the proportion of shaded region?



- A. $27/100$ B. $77/100$ C. $42/100$ D. $31/100$

Q5. What is the proportion of the blue region to the red region?



- A. $4/5$ B. $4/49$ C. $5/49$ D. $4/9$

Q6. What is the proportion of the blue region to the total (red + blue + unshaded) region?



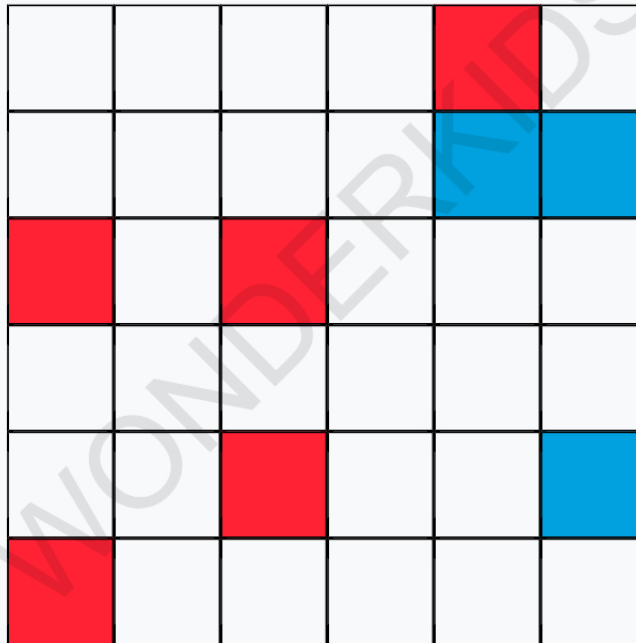
- A. $0/5$ B. $0/5$ C. $5/5$ D. $0/5$

Q7. What is the proportion of shaded region?



- A. $9/10$ B. $1/10$ C. $3/10$ D. $5/10$

Q8. What is the proportion of the blue region to the red region?

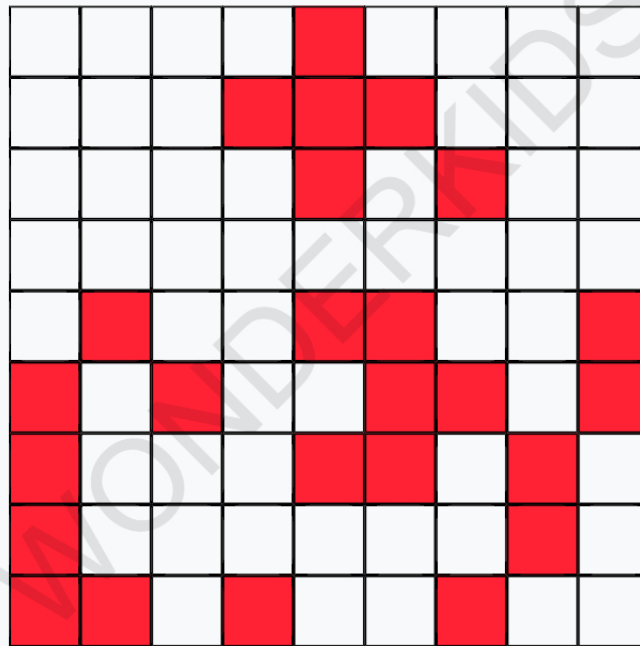


- A. $3/36$ B. $3/8$ C. $3/5$ D. $5/36$

Q9. What is the proportion of shaded region?



Q10. What is the proportion of shaded region?



- A. 44/81 B. 17/81 C. 25/81 D. 19/81

Answer Sheet

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