

#1

What is the ratio of red parallelograms to total parallelograms? Write your answer as two numbers separated by a colon (for example, 3:4).

 2:6 6:2 6:8 8:6

Show your work

#2

What is the ratio of red squares to total squares? Write your answer as two numbers separated by a colon (for example, 3:4).

 5:3 3:8 3:5 8:3

Show your work

#3

What is the ratio of red circles to total circles? Write your answer as two numbers separated by a colon (for example, 3:4).



Show your work

#4

What is the ratio of grey triangles to total triangles? Write your answer as two numbers separated by a colon (for example, 3:4).



Show your work

#5

What is the ratio of violet triangles to blue triangles? Write your answer as two numbers separated by a colon (for example, 3:4).



Show your work

#6

What is the ratio of orange pentagons to total pentagons? Write your answer as two numbers separated by a colon (for example, 3:4).

 2:6 8:2 6:2 2:8

Show your work

#7

What is the ratio of brown rectangles to red rectangles? Write your answer as two numbers separated by a colon (for example, 3:4).



Show your work

#8

What is the ratio of violet squares to total squares? Write your answer as two numbers separated by a colon (for example, 3:4).

 8:7 7:1 7:8 1:7

Show your work

#9

What is the ratio of yellow triangles to blue triangles? Write your answer as two numbers separated by a colon (for example, 3:4).

 4:4 4:8 8:4 1:8

Show your work

#10

What is the ratio of red rectangles to total rectangles? Write your answer as two numbers separated by a colon (for example, 3:4).



Show your work

#11

What is the ratio of brown octagons to red octagons? Write your answer as two numbers separated by a colon (for example, 3:4).

 5:3 8:5 5:8 3:5

Show your work

#12

What is the ratio of orange circles to total circles? Write your answer as two numbers separated by a colon (for example, 3:4).



Show your work

Question	Answer
#1	choice 3
#2	choice 2
#3	4:8
#4	6:8
#5	4:4
#6	choice 4
#7	4:4
#8	choice 3
#9	choice 1
#10	4:8
#11	choice 1
#12	5:8