

#1

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



Show your work

#2

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

#3

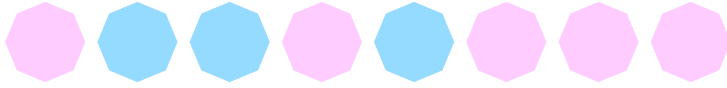
What is the ratio of grey circles to red circles? Write your answer as two numbers separated by a colon (for example, 3:4).

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

Show your work

#4

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



Show your work

#5

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

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

Show your work

#6

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

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

Show your work

#7

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

 8:4 4:8 2:8 4:4

Show your work

#8

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

 8:4 4:8 4:4 5:8

Show your work

#9

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

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

Show your work

#10

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



Show your work

#11

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

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

Show your work

#12

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

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

Show your work

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