

Name: ..... Class: .....

# Venn diagram: introduction



How many shapes are in set A only?  
○  
.....

How many elements are both in set A and B?  
○  
.....

How many elements are both in set A and B?  
○  
.....

How many shapes are in set B only?  
○  
.....

How many shapes are in set A only?  
○  
.....

How many shapes are in set B only?  
○  
.....

How many shapes are in set B only?  
○  
.....

How many elements are both in set A and B?  
○  
.....

How many shapes are in set A only?  
○  
.....

How many circles are both in set A and B?  
○  
.....

How many triangles are in set B only?  
○  
.....

How many shapes are in set A only?  
○  
.....

How many shapes are in set B only?  
○  
.....

How many blue shapes are in set A?  
○  
.....

How many squares are in set A only?  
○  
.....

How many elements are both in set A and B?  
○  
.....

How many shapes are in set A only?  
○  
.....

How many orange stars are both in set A and B?  
○  
.....

How many orange circles are in set B only?  
○  
.....

How many red shapes are both in set A and B?  
○  
.....

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# Venn diagram: introduction



How many shapes are in set A only?  
13

How many elements are both in set A and B?  
3

How many elements are both in set A and B?  
6

How many shapes are in set B only?  
14

How many shapes are in set A only?  
13

How many shapes are in set B only?  
11

How many shapes are in set B only?  
12

How many elements are both in set A and B?  
2

How many shapes are in set A only?  
17

How many circles are both in set A and B?  
6

How many triangles are in set B only?  
9

How many shapes are in set A only?  
12

How many shapes are in set B only?  
18

How many blue shapes are in set A?  
4

How many squares are in set A only?  
18

How many elements are both in set A and B?  
7

How many shapes are in set A only?  
16

How many orange stars are both in set A and B?  
2

How many orange circles are in set B only?  
5

How many red shapes are both in set A and B?  
3