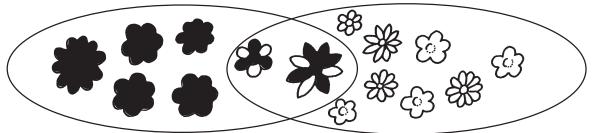
Venn diagrams



Flowers with green petals

Flowers with white petals



How many flowers have ...

... green petals?

... white petals?

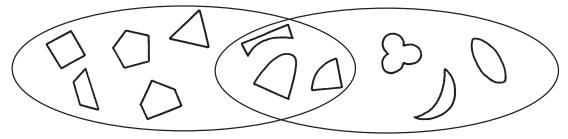
10

... both green and white petals?

2

Shapes with straight sides

Shapes with curved sides



How many shapes have ...

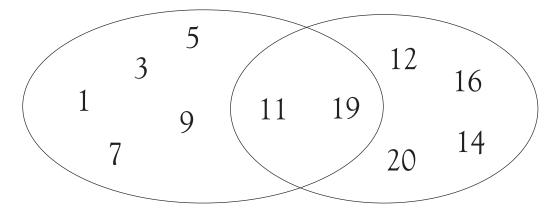
... straight sides?

... curved sides?

... straight <u>and</u> curved sides?

Odd numbers

Numbers greater than ten



How many numbers are ...

... odd?

... more than ten?

?

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... odd <u>and</u> more than ten?

Venn diagrams Flowers with green petals Flowers with white petals How many flowers have both green ... white petals? ... green petals? and white petals? Shapes with curved sides Shapes with straight sides How many shapes have straight <u>and</u> ... curved sides? ... straight sides? curved sides? Odd numbers Numbers greater than ten 5 12 3 16 11 19 9 14 20 How many numbers are odd <u>and</u> more ... more than ten? ... odd? than ten?

Make sure children understand that the items in the part of the diagram where the two ovals intersect are a part of both sets of items. They must be included when counting either of the main sets.



