There are 84 spectators at the rounders tournament. 30% are children.

How many children are there?

There are 73 Skittles in a bag. 40% are red.

How many Skittles are red?

Raj collected 56 stickers for his sticker book.

He gives 50% of them to his sister.

How many does he give to his sister?

Miss Jones just loves shoes! She owns 78 pairs of shoes.

40% of them are high heeled.

How many pairs of high heeled shoes does Miss McKellar have?

20% of flowers in a garden are in fact weeds. There are 68 ‘flowers’.

How many weeds are there?

60% of children in our class have a birthday in the Spring or Summer months.

How many children is this?

Miss Moore just loves nail varnish! She has 63 nail varnishes; 30% are blue.

How many blue nail varnishes does Miss Marvin have?

Mrs Harper bakes a batch of 58 cupcakes for the school fair.

50% of them are chocolate cupcakes.

How many chocolate cupcakes does Mrs Harper bake?

There are 96 spectators at the rounders tournament. 70% are children.

How many adults are there?

There are 73 Skittles in a bag. 30% are red.

* How many Skittles are red?

There are double the amount of yellow Skittles.

* How many yellow Skittles are there?

Raj collected 56 stickers for his sticker book.

He gives 60% of them to his sister.

How many does he keep for himself?

Miss Jones just loves shoes! She owns 78 pairs of shoes.

40% of them are high heeled.

* How many pairs of high heeled shoes does Miss McKellar have?

20% of her shoes are boots.

* How many pairs of shoes does she own that aren’t high heeled or boots?

25% of flowers in a garden are in fact weeds. There are 68 ‘flowers’.

How many weeds are there?

60% of children in our class have a birthday in the Spring or Summer months.

* How many children is this?
* How many children have birthdays in the Autumn or Winter months?

Miss Moore just loves nail varnish! She has 63 nail varnishes; 30% are blue.

How many blue nail varnishes does Miss Marvin have?

Mrs Harper bakes a batch of 58 cupcakes for the school fair.

80% of them are chocolate cupcakes.

* How many chocolate cupcakes does Mrs Harper bake?

On the way to school, Mrs Harper accidentally drops half of the chocolate cupcakes!

* How many does she end up actually taking to school?

There are 96 spectators at the rounders tournament. 35% are children.

**WALT: Solve problems involving percentages (H)**

How many adults are there?

There are 166 Skittles in a bag. 30% are red.

* How many Skittles are red?

There are double the amount of yellow Skittles.

* How many yellow Skittles are there?

Raj collected 86 stickers for his sticker book.

He gives 80% of them to his sister.

How many does he keep for himself?

Miss Jones just loves shoes! She owns 104 pairs of shoes.

40% of them are high heeled.

* How many pairs of high heeled shoes does Miss McKellar have?

25% of her shoes are boots.

* How many pairs of shoes does she own that aren’t high heeled or boots?

55% of flowers in a garden are in fact weeds. There are 68 ‘flowers’.

How many weeds are there?

65% of children in our class have a birthday in the Spring or Summer months.

* How many children is this?
* How many children have birthdays in the Autumn or Winter months?

Miss Moore just loves nail varnish! She has 63 nail varnishes.

30% are blue, and 25% are red.

How many nail varnishes does Miss Marvin have that are not blue or red?

Mrs Harper bakes a batch of 58 cupcakes for the school fair.

80% of them are chocolate cupcakes.

* How many chocolate cupcakes does Mrs Harper bake?

On the way to school, Mrs Harper accidentally drops 25% of the chocolate cupcakes!

* How many does she end up actually taking to school?

**WALT: Solve problems involving percentages (H) - Extension**

* 57
* 49
* 115
* 204
* 38.6

To find 1% of a number we have to divide by 100.

***Can you find 1% of the following numbers?***

***Can you find the following percentages of numbers?***

* 11% of 24
* 16% of 36
* 22% of 45
* 56% of 74
* 73% of 68

**WALT: Solve problems involving percentages (H) - Extension**

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