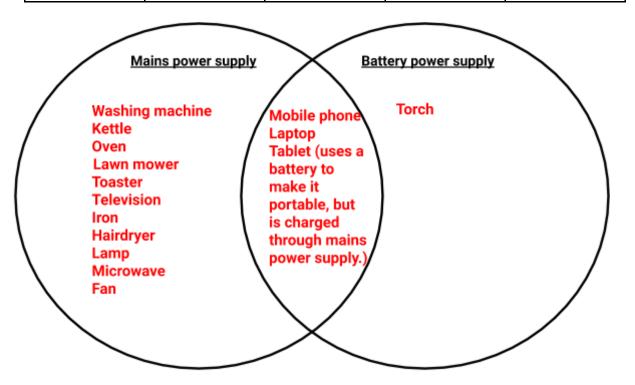
Activity: Sort the different appliances into those powered by mains supply, and those powered by batteries.

**Red** - Sort the appliances into the table.

Mains power supply	Battery power supply	
Washing machine	Torch	
Lawn mower	Mobile phone	
Toaster	Laptop	
Microwave	Tablet	
Kettle		
Television		
Oven		
Fan		
Iron		
Hairdryer		
Lamp		

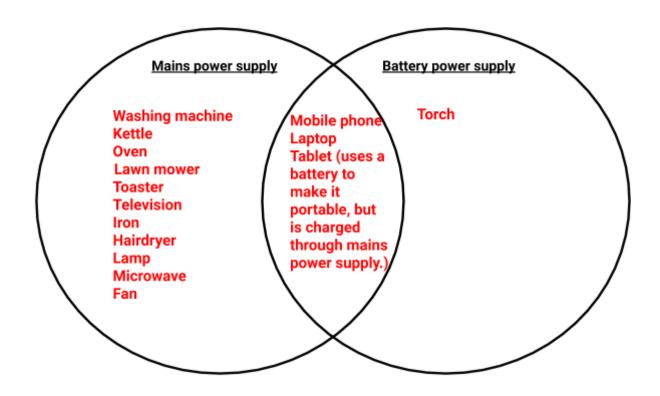
Yellow - Sort the appliances and create a venn diagram.

Washing machine	Lawn mower	Mobile phone	Toaster	Microwave
Kettle	Television	Tablet	Oven	Fan
Torch	Iron	Hairdryer	Lamp	Laptop



Green - Sort the appliances and create a venn diagram.

Washing machine	Lawn mower	Mobile phone	Toaster	Microwave
Kettle	Television	Tablet	Oven	Fan
Torch	Iron	Hairdryer	Lamp	Laptop



Can you think of an additional 3 appliances and add those to your venn diagram? Eg. fairy lights - batteries