



Solutions

Sims Metal - what do they do?

1. Over 100 years
2. Two of the following:
United States of America
United Kingdom
New Zealand
Canada
Papua New Guinea
3. When a vehicle arrives at the site it must go through a RADIATION DETECTOR.
4. The pad unloading area
5. Whitegoods, car bodies or fencing
6. To the rear of the yard
7. Structural steel
8. Ferrous material is any material that contains lead and is therefore magnetic.
9. Non-ferrous material is not magnetic.
Examples include: copper, lead, stainless steel or brass.
10. Strong magnets
11. They are emptied into the hulls of ships for transport to overseas or interstate smelters to be melted into new products.
12. Teacher check

Emissions reduction

1. a. 8.4 tonnes
b. 23.7 tonnes
c. 10 tonnes
2. 24 tonnes of computers
3. 71.4 tonnes
4. Teacher check