



The Repak Rangers Recycling Super Quiz

See our Facts Sheet for other great question ideas

Correct Answers marked in Blue

1. Which of these items can you bring to a bring banks?

1. Granny's false teeth
2. **Your Fizzy drink can**
3. Daddy's glasses

2. Can you put Glass bottles and plastic bottles into the same recycling bank

Yes **No**

3. How do you spell Recycle ?

4. Can you put a light bulb in a glass bring bank?

Yes **No**

5. How many recycled aluminium cans does it take to make one new can?

1 **20** 10

6. Approximately how many trees are required to make one tonne of paper?

1 **17** 154

7. True of False:

The energy saving from recycling one bottle will:

Power a 100 watt light bulb for almost an hour	TRUE
Power a computer for 25 minutes	TRUE
Power a colour TV for 20 minutes	TRUE
Power a washing machine for 10 minutes	TRUE

8. Name 3 types of materials/items from this list that can be placed in most kerbside (household) recycling Bins

Paper

Lipstick

Cardboard

Drinks Cartons

Plastic Bottles

Milk & Soup Cartons

Metal

Shoes

Steel

Aluminium cans

China Cup

Milk Cartons

Your schoolbag

Tin Cans

nail varnish

9. Approximately How much packaging waste is generated per person in Ireland per year?

¼ of a Tonne

5 Tonnes

10 Tonnes

10. Can you put green garden waste in your normal dry recycling household Green Bin

Yes

No

11. Can china cups be placed in a glass bottle bank

No

12. What percentage of glass is recycled in Ireland

6%

56 %

86%

96%

13. Metal cans are sorted from Aluminium cans by using a magnet – true or false?

True

14. Give one advantage to recycling ?

1.Recycling conserves our valuable natural resources.

2.Recycling saves energy.

3.Recycling saves clean air and clean water.

4.Recycling saves landfill space.

5.Recycling can save money and create jobs.

15. Name 3 items from this list that can be placed in your home compost bin:

1. **Garden clippings**
2. Plastic bottles
3. **Grass cuttings**
4. **Fruit & Veg peelings**
5. Telephones
6. **Dead plants**
7. CD player
8. **Shredded Paper**
9. **Egg Cartons**
10. **Leaves**

16. Name one thing that you recycle in your home
(Examples)

- | | |
|---------------------------|--------------------------------|
| 1. Glass bottles | 7. Magazines |
| 2. Garden waste | 8. Drinks Cans |
| 3. Food waste | 9. Glass Jars |
| 4. Plastic bottles | 10. Cereal boxes |
| 5. Papers | 11. Toilet roll inserts |
| 6. Newspapers | 12. Food tins |

17. How many aluminium cans do you think makes up one bicycle

670 1470 2700 8700

18. How many plastic bottles do you think make up a fleece jacket

17 **27** 37 47

19 True or False Aluminium never wears out

True False

20 How many times can you recycle a glass bottle

Indefinitely

21 What colour bin would you put a blue glass bottle in

Brown **Green** Clear

22 True or False Plastic is made from crude oil

True False