**Farming**

1. How many people in the world work in agriculture?
   - A. 600 million people
   - B. 1.3 billion people
   - C. 2 billion people

2. What proportion of food in the world is wasted?
   - A. One-sixth
   - B. One-fifth
   - C. One-third

3. What percentage of global deforestation is for agriculture?
   - A. 80%
   - B. 90%
   - C. 95%

4. Smallholdings are small farms, usually supporting one family. What proportion of the food in Asia and sub-Saharan Africa is grown by smallholders?
   - A. up to 30%
   - B. up to 55%
   - C. up to 80%

5. Women farmers achieve lower yields than men. True or false?

**Tea**

6. How many varieties of tea are there?
   - A. Over 1000
   - B. Over 2000
   - C. Over 5000

7. Tea drinking is popular in the UK – per capita, where does the UK rank in tea consumption globally?
   - A. 1st in the world
   - B. 3rd in the world
   - C. 20th in the world

8. Name the top 4 tea producing countries in the world. (You win a point if you get 3 out of 4!)

9. The tea industry is a huge employer in India. How many people are dependent on the tea industry for their livelihood in India?
   - A. 10 million
   - B. 15 million
   - C. 25 million

10. For every box of 80 tea bags sold in the UK at a price of approximately £2, how much does the average tea worker earn?
    - A. 2p
    - B. 5p
    - C. 10p

**Fashion**

11. One kilogram of cotton is needed to produce one t-shirt and one pair of jeans. How much water does it take to make this cotton?
    - A. 5000 litres
    - B. 20,000 litres
    - C. 50,000 litres

12. Which is the most common fibre used in clothing?
    - A. Cotton
    - B. Polyester
    - C. Linen

13. What happens to clothes which we recycle?
    - A. It is used to make new clothes
    - B. It is incinerated to produce energy
    - C. It is sold to traders in Africa and developing regions.

14. How many farmers and factory workers are employed in the garment industry worldwide?
    - A. 50 million
    - B. 200 million
    - C. 300 million

15. What percentage of textile waste is used to make new clothes?
    - A. 0.1%
    - B. 1%
    - C. 5%
Big Brew Quiz Answers

1. How many people in the world work in agriculture?
   B – 1.3 billion people are employed in agriculture – that’s half the world’s labour force!

2. What proportion of food in the world is wasted?
   C – One third of the food produced globally is wasted – and in Europe the majority of waste is by consumers

3. What percentage of global deforestation is for agriculture?
   A – A massive 80% of deforestation is for agriculture, biodiverse ecosystems replaced by monoculture crops, often grown for animal feed

4. Smallholdings are small farms, usually supporting one family. What proportion of the food in Asia and sub-Saharan Africa is grown by smallholders?
   C – In Asia and sub-Saharan Africa, up to 80% of food is produced by smallholders. It is vital that they have the tools they need to thrive despite a changing climate and feed their families and communities.

5. Women farmers achieve lower yields than men.
   True – unfortunately women farmers typically have yields 20-30% lower than men. This is because they do not have equal access to productive resources and services.

6. How many varieties of tea are there?
   A – There are over 1000 varieties of tea.

7. Tea drinking is popular in the UK – per capita, where does the UK rank in tea consumption globally?
   B – The UK is the third largest tea consumer in the world per capita, at more than 4 pounds per person each year!

8. Name the top 4 tea producing countries in the world.
   The top 4 tea producing counties are China, India, Kenya and Sri Lanka. (Win a point if you get 3 out of 4!)

9. The tea industry is a huge employer in India. How many people are dependent on the tea industry for their livelihood in India?
   A – 10 million people in India are dependent on the tea industry for their livelihood.

10. For every box of 80 tea bags sold in the UK at a price of approximately £2, how much does the average tea worker earn?
   A – the average tea worker earns only 2p from each box sold in the UK.

11. One kilogram of cotton is needed to produce one t-shirt and one pair of jeans. How much water does it take to make this cotton?
   B – it takes 20,000 litres of water to make 1kg of cotton.

12. Which is the most common fibre used in clothing?
   B – Polyester is the most common fibre used in clothing, but it takes more than 200 years to decompose.

13. What happens to clothes which we recycle?
   All three are correct! Not all clothes we recycle are recycled. Researchers have found that as much as 25% is sold to international traders, often depressing local clothing markets in developing countries.

14. How many farmers and factory workers are employed in the garment industry worldwide?
   C – 300 million people are employed in the garment trade worldwide, often for abysmally low pay.

15. What percentage of textile waste is used to make new clothes?
   B – Less than 1% of textile waste is used to make new clothes.