

For the first group of questions, you have five seconds to write down your answer.

Question 1. Write down the number which is double sixty-five.

Question 2. How many sides has a nonagon?

Question 3. Write the ratio six to eight in its simplest form.

Question 4. Look at the sequence on the answer sheet. Write down the next number in this sequence.

Question 5. One orange costs thirty-one pence. What will be the cost of four of these oranges?

Question 6. I choose a number at random from one to twelve inclusive. What is the probability that I choose a multiple of five?

For the next group of questions you have ten seconds to write down your answer.

Question 7. A holiday costs five hundred and fifty pounds. Joe is given a ten percent reduction. What does Joe pay for the holiday?

Question 8. Write down the difference between three and negative five.

Question 9. A train leaves a station at ten fifty. It takes me eighteen minutes to walk from home to the station. What is the latest time I can leave home if I catch this train?

Question 10. Draw the reflection of shape A in the mirror line shown.

Question 11. Three cakes and a drink cost four pounds. If the cakes cost ninety pence each, how much is the drink?

Question 12. Look at the numbers on your answer sheet. Write down the number which is equal to three-fifths.

Question 13. My heart beats sixty times each minute. How many times does my heart beat in one hour?