

Ten Minute Mental Maths Test 1

1. There are 15 boys and 10 girls in a class. What is the ratio of girls to boys?
2. A school trip is planned. Parents are asked to pay 90% of the total cost. If the total cost is £55.50 how much must the parents pay in total?
3. School lunch break is scheduled for 1230 hrs. There are 3 classes lasting 65 minutes each prior to this lunch break. At what time do classes start?
4. A child walks 1.25km to school. If the child walks on average at 5km per hour how long does this journey take?
5. A small class of pupils achieves the following marks on a test: 6, 8, 9, 10, 12, 10, 8. What is the mean score?
6. A parent gives her son £6.00 spending money for a school day trip to France. If the exchange rate is 1.2 Euros to the £, how many Euros does the parent give her son?
7. A class is comprised of $\frac{3}{5}$ ths girls. If there are 20 children in the class, what are the numbers of boys and girls?
8. The cost for a pair of school uniform trousers is £14.99 in the local suppliers. What would be the cost for two siblings including a spare pair?
9. The afternoon break has been delayed by 40 minutes for a teacher emergency. If the usual time for afternoon break is 1425 hrs, what time is the delayed afternoon break?
10. In a spelling test of 20 questions, pupils score the following range of results: 9, 11, 5, 16, 15, 20, 18, 14, and 17. What is the median?
11. The head teacher took part in a sponsored swim for charity. Sixty-three pupils sponsored the head teacher at an average of 5p per length. If the head teacher swam 50 lengths how much money was raised in sponsorship?



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12. The highest mark achieved in a test was 16 out of 25. What is this expressed as a percentage?
13. What is $\frac{1}{4}$ multiplied by $\frac{1}{3}$?
14. The school is selling two sets of raffle tickets. A parent buys 5 tickets at 75p each and 8 tickets at 50p each. How much change does the parent get from £10.00?
15. What is 3.2 multiplied by 50?



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