

Ten Minute Mental Maths Test 3

1. 30% of a class of 40 receive free school meals. How many pupils does this represent?
2. One fifth of pupils at a school walk to school. What percentage is this?
3. A school has one hundred and fifteen pupils. 20% of these take dance class on a Monday. How many pupils take dance class?
4. The return journey to school costs £2.50 by bus. How much would be saved each week by walking to school?
5. A visitor gives a class talk lasting for an hour and an quarter. If the class starts at 1230 hrs, what time does the talk finish (using the 24-hour clock)?
6. In a spelling test of 30 questions, pupils score the following range of results: 19, 21, 15, 26, 25, 30, 28, 24, and 27. What is the median?
7. What is $\frac{5}{6}$ as a percentage?
8. What is $\frac{1}{2} \times \frac{1}{2}$?
9. The annual school fete raises £2,051.00. The book stall raises £615.30. What is this as a percentage of the total amount raised?
10. Afternoon classes last 3 hours. If afternoon classes finish at 1530 hrs, what time do afternoon classes start?
11. In a trip to the local swimming pool the teacher is required to collect £2.75 from each of her 12 pupils. Three pupils have not brought the entrance charge to the local leisure centre with them. How much money does the teacher collect?
12. In a sponsored running race four teachers raise £24.33, £19.90, £15.75 and £46.80 respectively. How much money is raised in total?



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13. What is 40% of 680?
14. A school's attendance rate drops by a tenth over a term. If the rate was 90% at the start of term, what is the attendance rate % at the end of term?
15. The school notice board measures 2 metres by 2 metres. What is the area of the school notice board?
16. A school has two hundred and twenty pupils. 55 pupils take gymnastics lessons on Saturday mornings. What % of the school pupils take gymnastics lessons?
17. As part of a lesson seventeen pupils are asked to each read aloud for 5 minutes. If the class starts at 11:20 hrs, what time does the class finish?
18. A quarter of a class go to the school playing fields whilst the remainder play in the playground. If there are 28 pupils in the class, how many pupils play in the playground?
19. What is 1.2×3 ?



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