

ESTIMATION

Answer all of these questions. Remember to show your working out in all questions.

MAIN QUESTIONS

1. $23 + 48$

2. $156 + 328$

3. $78 - 32$

4. $102 - 48$

5. $456 + 789$

6. $1234 - 567$

7. $89 + 73$

8. $145 - 68$

9. $276 + 399$

10. $1002 - 498$

11. 23×4

12. 38×7

13. 56×32

14. 123×45

15. 789×6

16. 56×78

17. 123×456

18. 789×12

19. 45×67

20. 98×105

21. $78 \div 4$

22. $156 \div 8$

23. $345 \div 7$

24. $156 \div 12$

25. $345 \div 15$

26. $400 \div 19$

27. $600 \div 31$

28. $250 \div 49$

29. $180 \div 22$

30. $420 \div 21$

31. $23 + 48 \times 2$

32. $100 - 34 \times 2$

33. $56 \times 3 + 78$

34. $102 \div 6 + 48$

35. $78 - 34 \div 2$

36. $56 \times 4 - 120$

37. $198 \div 11 + 49$

38. $56 + 78 \div 4$

39. $97 - 47 \div 8$

40. $25 \times 4 - 30$

MASTER QUESTIONS



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- M1.** A car travels 48.7 miles per gallon. Estimate the distance covered with 19.8 gallons.
- M2.** A box holds 24 packets of biscuits with 12 biscuits each. Estimate the total biscuits.
- M3.** A book costs £9.99. Estimate the cost for 31 books.
- M4.** An empty lorry weighs 7890 kg. It carries 48 boxes each weighing 495 kg. Estimate total weight.
- M5.** A factory makes 120 items hourly. Estimate production in 8.5 hours.
- M6.** A 248 cm ribbon is cut into 49 cm pieces. Estimate how many pieces.
- M7.** A bag has 95 sweets. Each child gets 8 sweets. Estimate how many children can be served.
- M8.** A car travels at 58 mph for 4.2 hours. Estimate the distance.
- M9.** A field is 198 metres long and 52 metres wide. Estimate its area in square metres.
- M10.** A bookshelf has 6 shelves each holding 42 books. Estimate total books.