

SATs-Style Addition & Subtraction Word Problems

(Year 6 Maths Practice)

How to Use This Pack

This pack is designed to give short, focused practice with SATs-style word problems.

- Use one sheet at a time
- Keep sessions short (10–15 minutes)
- Encourage your child to show their working
- Talk through the steps before writing the final answer

These questions are most effective when used regularly, rather than all at once.

Word Problems – Addition & Subtraction

1. A shop sells 248 apples on Monday and 376 apples on Tuesday. How many apples are sold altogether?

Answer: _____

2. There are 630 pupils in a school. 185 pupils are in Key Stage 1. How many pupils are in Key Stage 2?

Answer: _____

3. A library has 1,200 books. 457 books are borrowed. How many books are left in the library?

Answer: _____

Word Problems – Addition & Subtraction

4. A farmer collects 375 eggs in the morning and 289 eggs in the afternoon. How many eggs does he collect in total?

Answer: _____

5. A train has 900 seats. 468 seats are filled. How many seats are empty?

Answer: _____

6. A charity raises £1,250 in one week and £875 the next week. How much money is raised altogether?

Answer: _____

Word Problems – Addition & Subtraction

7. A school orders 840 pencils. 296 pencils are used. How many pencils remain?

Answer: _____

8. A runner runs 3,450 metres in the morning and 2,675 metres in the afternoon. How far does the runner run in total?

Answer: _____

9. A museum has 2,000 visitors in a week. 1,385 visit on weekdays. How many visit at the weekend?

Answer: _____

Word Problems – Addition & Subtraction

10. A bus journey takes 85 minutes. Another journey takes 47 minutes. What is the total time spent travelling?

Answer: _____

11. A wallet contains £20.75. £8.40 is spent. How much money is left?

Answer: _____

12. A rope is 9 metres long. 3 metres are cut off. How long is the rope now?

Answer: _____

Word Problems – Addition & Subtraction

13. A cinema sells 1,450 tickets on Saturday and 1,275 tickets on Sunday. How many tickets are sold over the weekend?

Answer: _____

14. A school has £3,200 to spend. It spends £1,875 on new books. How much money is left?

Answer: _____

15. A coach travels 685 km on Monday and 739 km on Tuesday. What is the total distance travelled?

Answer: _____

Word Problems – Addition & Subtraction

16. A water tank holds 2,500 litres. 1,865 litres are used. How much water remains?

Answer: _____

17. A runner completes a 5,000 m race. She has already run 3,275 m. How much further does she need to run?

Answer: _____

18. A shop earns £4,750 in January and £3,980 in February. How much money does it earn altogether?

Answer: _____

Word Problems – Addition & Subtraction

19. A class collects 860 cans for recycling. Another class collects 495 cans. How many cans are collected in total?

Answer: _____

20. A bookshelf holds 1,200 books. 738 books are fiction. How many books are non-fiction?

Answer: _____

21. A bus leaves at 09:25 and arrives at 11:10. How long is the journey?

Answer: _____

Word Problems – Addition & Subtraction

22. A playground is 125 metres long. A child walks 48 metres. How much further is there to walk?

Answer: _____

23. A farmer has 3,600 kg of grain. He sells 1,875 kg. How much grain remains?

Answer: _____

24. A concert lasts 2 hours 35 minutes. The first part lasts 1 hour 20 minutes. How long does the second part last?

Answer: _____

Word Problems – Addition & Subtraction

25. A charity needs £10,000. It has raised £6,845 so far. How much more money is needed?

Answer: _____

26. A lorry carries 8,250 kg of goods. 3,975 kg are unloaded. How much weight remains on the lorry?

Answer: _____

27. A swimmer swims 1,250 m in the morning and 975 m in the afternoon. How far does the swimmer swim altogether?

Answer: _____

Word Problems – Addition & Subtraction

28. A shop has £2,000 in the till. £1,468 is paid into the bank. How much money remains?

Answer: _____

29. A hiking trail is 18 km long. A group has already walked 11.75 km. How much further do they need to walk?

Answer: _____

30. A school day lasts 6 hours 30 minutes. 4 hours 45 minutes have passed. How much time is left?

Answer: _____

Word Problems – Addition & Subtraction

Answer Key

1. 624
2. 445
3. 743
4. 664
5. 432
6. 2,125
7. 544
8. 6,125
9. 615
10. 132 minutes
11. £12.35
12. 6 metres
13. 2,725
14. £1,325
15. 1,424 km
16. 635 litres
17. 1,725 m
18. £8,730
19. 1,355
20. 462
21. 1 hour 45 minutes
22. 77 metres
23. 1,725 kg
24. 1 hour 15 minutes
25. £3,155
26. 4,275 kg
27. 2,225 m
28. £532
29. 6.25 km
30. 1 hour 45 minutes