STUDENT COPY · PRACTICE PAPER

Class 5 · Mathematics — Word Problems

Total questions	Total marks	Time	Negative marking
25	25	60 minutes	None

Name: _____ Class/Section: _____ Roll no: _____

Each question has four options, of which only one is correct. Mark your answer on the answer sheet. Your teacher has the answers.
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Word Problems

25 questions · 1 mark each · 25 marks

Q1. A book has 242 pages. Ritu reads 42 pages every day for 5 days. How many pages are still left?
(A) 32 (B) 27 (C) 37 (D) 210

Q2. A rope 8.25 m long is cut into pieces each 75 cm long. How many complete pieces are obtained?
(A) 11 (B) 16 (C) 13 (D) 9

Q3. The average of 4 numbers is 38. Three of them are 48, 36 and 30. What is the other number?
(A) 39 (B) 36 (C) 40 (D) 38

Q4. 5 taps together fill a tank in 144 minutes. How long will 12 taps of the same kind take to fill it?
(A) 63 minutes (B) 57 minutes (C) 144 minutes (D) 60 minutes

Q5. A book has 261 pages. Ritu reads 29 pages every day for 7 days. How many pages are still left?
(A) 58 (B) 63 (C) 203 (D) 53

Q6. A rope 9 m long is cut into pieces each 50 cm long. How many complete pieces are obtained?
(A) 23 (B) 20 (C) 18 (D) 16

Q7. The average of 5 numbers is 31. Four of them are 33, 23, 41 and 43. What is the other number?
(A) 15 (B) 17 (C) 31 (D) 13

Q8. 10 taps together fill a tank in 12 minutes. How long will 4 taps of the same kind take to fill it?
(A) 12 minutes (B) 27 minutes (C) 30 minutes (D) 33 minutes

Q9. A book has 204 pages. Ritu reads 42 pages every day for 4 days. How many pages are still left?
(A) 31 (B) 168 (C) 41 (D) 36

Q10. A rope 9 m long is cut into pieces each 60 cm long. How many complete pieces are obtained?
(A) 15 (B) 17 (C) 13 (D) 20

Q11. The average of 5 numbers is 16. Four of them are 6, 14, 14 and 31. What is the other number?

(A) 13 (B) 17 (C) 16 (D) 15

Q12. 3 taps together fill a tank in 40 minutes. How long will 8 taps of the same kind take to fill it?

(A) 40 minutes (B) 12 minutes (C) 18 minutes (D) 15 minutes

Q13. A book has 138 pages. Ritu reads 15 pages every day for 8 days. How many pages are still left?

(A) 120 (B) 18 (C) 23 (D) 13

Q14. A rope 3.2 m long is cut into pieces each 40 cm long. How many complete pieces are obtained?

(A) 6 (B) 10 (C) 8 (D) 13

Q15. 2 taps together fill a tank in 60 minutes. How long will 5 taps of the same kind take to fill it?

(A) 24 minutes (B) 21 minutes (C) 60 minutes (D) 27 minutes

Q16. A book has 280 pages. Ritu reads 44 pages every day for 6 days. How many pages are still left?

(A) 21 (B) 11 (C) 16 (D) 264

Q17. A rope 8.5 m long is cut into pieces each 50 cm long. How many complete pieces are obtained?

(A) 15 (B) 22 (C) 19 (D) 17

Q18. The average of 3 numbers is 24. Two of them are 34 and 16. What is the other number?

(A) 22 (B) 24 (C) 23 (D) 20

Q19. 8 taps together fill a tank in 5 minutes. How long will 2 taps of the same kind take to fill it?

(A) 5 minutes (B) 23 minutes (C) 17 minutes (D) 20 minutes

Q20. A book has 269 pages. Ritu reads 36 pages every day for 7 days. How many pages are still left?

(A) 252 (B) 17 (C) 12 (D) 22

Q21. A rope 4.8 m long is cut into pieces each 60 cm long. How many complete pieces are obtained?

(A) 13 (B) 10 (C) 8 (D) 6

Q22. 10 taps together fill a tank in 10 minutes. How long will 5 taps of the same kind take to fill it?

(A) 23 minutes (B) 17 minutes (C) 10 minutes (D) 20 minutes

Q23. A book has 167 pages. Ritu reads 27 pages every day for 5 days. How many pages are still left?

(A) 37 (B) 32 (C) 27 (D) 135

Q24. A rope 15 m long is cut into pieces each 75 cm long. How many complete pieces are obtained?

(A) 25 (B) 18 (C) 22 (D) 20

Q25. The average of 4 numbers is 38. Three of them are 34, 33 and 43. What is the other number?

(A) 42 (B) 40 (C) 38 (D) 44

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