



Math Worksheet for 6th Grade

Percent problems

Name: _____

Due Date: _____

Teacher: _____

Parent Sign: _____

1. What percent is 25 of 200?
2. What percent is 3 of 12?
3. What percent is 7 of 28?
4. What percent is 45 of 50?
5. What percent is 15 of 60?
6. What percent is 9 of 30?
7. What percent is 18 of 60?
8. What percent is 4 of 5?
9. What percent is 125 of 500?
10. What percent is 2 of 8?
11. What percent is 6 of 24?
12. What percent is 14 of 20?
13. What percent is 40 of 80?
14. What percent is 1 of 4?
15. What percent is 3 of 25?
16. What percent is 22 of 55?
17. What percent is 11 of 20?
18. What percent is 7 of 20?
19. What percent is 5 of 16?
20. What percent is 13 of 65?
21. What percent is 27 of 90?
22. What percent is 19 of 95?
23. What percent is 33 of 66?
24. What percent is 8 of 40?
25. What percent is 0 of 15?
26. In a class of 30 students, 18 passed the test. What percent passed?
27. A store sold 75 of 300 shirts. What percent were sold?
28. Mia read 90 pages of a 120-page book. What percent has she read?
29. At a picnic, 12 out of 20 sandwiches were eaten. What percent were eaten?
30. A recipe calls for 200 g of sugar; you used 50 g. What percent of the sugar did you use?
31. Of 40 votes, candidate A got 26. What percent did A get?
32. A tank is $\frac{3}{4}$ full. What percent full is the tank?



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33. 14 out of 56 students are absent. What percent are absent?
34. A gardener planted 15 roses out of 60 flowers. What percent are roses?
35. A 2-minute video: the first 30 seconds were watched. What percent was watched?
36. Sara scored 18 out of 20 on a quiz. What percent did she score?
37. In a survey, 160 of 400 people like chocolate. What percent like chocolate?
38. Of 250 songs on a playlist, 125 are pop. What percent are pop?
39. There are 8 girls in a club of 32 students. What percent are girls?
40. 3 students skipped out of 24. What percent skipped?
41. A baker sold 72 of 120 cupcakes. What percent sold?
42. A school bus holds 50 students; 35 boarded today. What percent boarded?
43. A picnic table was used by 9 of 12 people. What percent used the table?
44. 5 out of 20 pets are cats. What percent are cats?
45. A farmer harvested 450 apples out of 900 fruits. What percent are apples?
46. A video game level is completed after 18 of 30 tasks are done. What percent completed?
47. 27 of 45 chairs are occupied. What percent are occupied?
48. Lisa saved 45 of a 150 goal. What percent did she save?
49. A factory produced 1 defective item out of 200. What percent defective?
50. Out of 80 students, 64 passed math. What percent passed?