

Estimating Percent

Estimate.

1. 35% of 102 _____
 2. 42% of 307 _____
 3. 79% of 13 _____
 4. 84% of 897 _____
 5. 13% of 97 _____
 6. 28% of 95 _____
 7. 61% of 211 _____
 8. 19% of 489 _____
 9. 48% of 641 _____
 10. 21% of 411 _____
 11. 77% of 164 _____
 12. 51% of 894 _____
 13. 39% of 306 _____
 14. 62% of 522 _____
 15. 48% of 341 _____
16. **Number Sense** Which would you need to estimate to find an answer, 45% of 200 or 46% of 97? _____
17. The school store sold 48 items on Monday. Of those items, 60% were pens. About how many pens were sold on Monday? _____
18. The school cafeteria workers cooked 52 lb of pasta on Thursday. Of that, 90% was sold on Thursday, and 10% was stored in the refrigerator. About how much pasta was stored in the refrigerator? _____
19. On a rainy day, 76% of the students in the school brought umbrellas. There are 600 students in the school. About how many students brought umbrellas? _____
20. Which of the following is the best estimate for 68% of 251?
- A 150
 - B 175
 - C 204
 - D 210
21. **Writing to Explain** Explain how you would estimate 79% of 389.
- _____
- _____
- _____
- _____
- _____