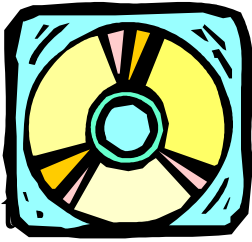


Transparency Master



1. Michael examined 150 CD cases and found that 20% were damaged. If half of those could be fixed, select the number sentence that shows how to calculate the number of cases that could be fixed.

- A. 150×0.20 B. $150 - 150 \times 0.20$
C. $150 \times 0.20 \times 1/2$ D. $150 - 150 \times 1/2$

Write a number sentence that could be used to solve the following. Do not solve.

2. The length of a room is 18 ft. and the width is 14 ft. What is the area of the room?

3. An 8-pound roast is to be cooked for 15 minutes per pound. If the roast is placed in the oven at 2:00 P.M., when should it be done?

4. One test has 350 multiple choice questions. Sally had time to answer only 322 of them, but her score was 88.2% correct. How many questions did she answer correctly?

5. Stephanie's school is in session 180 days each year. After completing the 17th day, what percent of the school year has she completed?