

Christmas Math for 5th Grade

Grade 5 | 14 problems | About 30 minutes



Name: _____ Date: _____ Score ____ / 14

Part A: Multiply in columns Show your work.

1.
$$\begin{array}{r} 67 \\ \times 62 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 31 \\ \times 45 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 59 \\ \times 37 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 59 \\ \times 42 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 86 \\ \times 57 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 37 \\ \times 48 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 89 \\ \times 33 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 32 \\ \times 37 \\ \hline \end{array}$$

Part B: Word problems Read each problem. Write the answer on the line.

9. The school choir sells 17 packs of holiday cards. Each pack has 21 cards. How many cards are sold? _____
10. 1307 people come to the tree lighting on Friday and 3231 people come on Saturday. How many people come in all? _____
11. A toy drive shares 735 toys equally among 21 shelters. How many toys does each shelter get? _____
12. A holiday light display has 8746 bulbs. 645 of them burn out. How many bulbs still work? _____
13. A bakery fills 46 trays with gingerbread cookies, 14 cookies on each tray. How many cookies are there? _____
14. 1764 candy canes are packed into boxes of 28. How many boxes are filled? _____

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Part A: Multiply in columns Show your work.

1.

$$\begin{array}{r} 67 \\ \times 62 \\ \hline 4154 \end{array}$$

2.

$$\begin{array}{r} 31 \\ \times 45 \\ \hline 1395 \end{array}$$

3.

$$\begin{array}{r} 59 \\ \times 37 \\ \hline 2183 \end{array}$$

4.

$$\begin{array}{r} 59 \\ \times 42 \\ \hline 2478 \end{array}$$

5.

$$\begin{array}{r} 86 \\ \times 57 \\ \hline 4902 \end{array}$$

6.

$$\begin{array}{r} 37 \\ \times 48 \\ \hline 1776 \end{array}$$

7.

$$\begin{array}{r} 89 \\ \times 33 \\ \hline 2937 \end{array}$$

8.

$$\begin{array}{r} 32 \\ \times 37 \\ \hline 1184 \end{array}$$

Part B: Word problems Read each problem. Write the answer on the line.

9. The school choir sells 17 packs of holiday cards. Each pack has 21 cards. How many cards are sold? 357
10. 1307 people come to the tree lighting on Friday and 3231 people come on Saturday. How many people come in all? 4538
11. A toy drive shares 735 toys equally among 21 shelters. How many toys does each shelter get? 35
12. A holiday light display has 8746 bulbs. 645 of them burn out. How many bulbs still work? 8101
13. A bakery fills 46 trays with gingerbread cookies, 14 cookies on each tray. How many cookies are there? 644
14. 1764 candy canes are packed into boxes of 28. How many boxes are filled? 63