Solve each problem.

- 1) If an industrial machine could make 715 pencils in a second, how many pencils would it have made in 505 seconds?
- · ____

Answers

- 2) A candy store had 487 empty shelves. If each shelf can hold 890 pieces of candy, how many pieces would they need total to fill up all the shelves?
- 3) A construction crew uses 848 pounds of concrete for each section of a parking garage. If the garage is going to have 522 sections, how many pounds of concrete will they need?
- · _____
- **4)** Tiffany was building a LEGO tower. She built it with 327 stories and with 434 blocks on each story. How many LEGO blocks would she have used?

- 5) A vat of orange juice contains the juice from 152 oranges. If a company has 790 vats, how many oranges would they use to fill them all?

- **6)** Each day 478 new apps are uploaded to a web server. After 384 days, how many apps would have been uploaded?
- Э. _____

- 7) A new library received 973 boxes of books with 256 books in each box. How many books did the library receive total?

- **8)** A pizza chain uses 395 grams of cheese on their pizzas. If they sold 481 pizzas, how many grams would they have used?
- 9) A coat manufacturer puts 217 coats in a shipment. If they sent out 900 shipments, how
- **10**) The ice machine in the lobby of a hotel makes 988 pieces of ice a day. How much ice would it have made if it ran for 994 days?

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Finding Product (3×3)

Name:

Solve each problem.

249,088	189,995	195,300	361,075	433,430
183,552	982,072	141,918	442,656	120,080

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