Finding Product (3 × 2)

Name: _____

Solve each problem.

1) A vat of orange juice contains the juice from 293 oranges. If a company has 34 vats, how many oranges would they use to fill them all?

2) A fundraising company went to 401 different schools delivering 96 boxes of candy to each school. How many boxes did they deliver total?

3) A mail sorting machine can sort 399 pieces of mail an hour. If it ran for 14 hour, how many pieces of mail would it have sorted?

4) If an industrial machine could make 190 pencils in a second, how many pencils would it have made in 35 seconds?

5) In NYC each mail truck has 709 pieces of junkmail. If there are 17 mail trucks, how much junk mail do they have total?

6) The booths at the state fair make 873 dollars an hour. How much money would they have earned after 47 hours?

7) There are 354 hotels in a hotel chain. If each hotel has 90 rooms, how many rooms are there total?

8) Each day 274 new apps are uploaded to a web server. After 82 days, how many apps would have been uploaded?

9) Every hour a soup company produces 915 liters of soup. How much soup would the company have made after 78 hours?

10) Each day the gumball machine in the mall sells 107 gum balls. How many gum balls would they have sold after 62 days?

1. _____

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9. _____

10. _____

Math

www.CommonCoreSheets.com   5nbt5

Solve each problem.

1) A vat of orange juice contains the juice from 293 oranges. If a company has 34 vats, how many oranges would they use to fill them all?

1. **9,962**

2. **38,496**

2) A fundraising company went to 401 different schools delivering 96 boxes of candy to each school. How many boxes did they deliver total?

3. **5,586**

4. **6,650**

3) A mail sorting machine can sort 399 pieces of mail an hour. If it ran for 14 hour, how many pieces of mail would it have sorted?

5. **12,053**

6. **41,031**

4) If an industrial machine could make 190 pencils in a second, how many pencils would it have made in 35 seconds?

7. **31,860**

8. **22,468**

5) In NYC each mail truck has 709 pieces of junkmail. If there are 17 mail trucks, how much junk mail do they have total?

9. **71,370**

10. **6,634**

6) The booths at the state fair make 873 dollars an hour. How much money would they have earned after 47 hours?

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1-10	90	80	70	60	50	40	30	20	10	0

Solve each problem.

38,496	12,053	41,031	71,370	31,860
9,962	5,586	6,634	22,468	6,650

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