Name: _____

Solve each problem.

1) George was helping the cafeteria workers pick up lunch trays, but he could only carry eight trays at a time. If he had to pick up twenty-five trays from one table and thirty-one trays from another, how many trips will he make?

1. _____

2. _____

2) Nancy's class is going on a field trip to the zoo. If each van can hold three people and there are four students and eleven adults going, how many vans will they need?

3. _____

4. _____

3) The school's debate team had twenty boys and four girls on it. If they were split into groups of four how many groups could they make?

5. _____

6. _____

4) For a birthday party Paul bought twenty-three regular sodas and forty-nine diet sodas. If his fridge would only hold nine on each shelf, how many shelves would he fill up?

7. _____

8. _____

5) A toy store had sixteen giant stuffed bears in stock when they got another shipment with twenty-four bears in it. The put the bears onto shelves with eight on each shelf. How many shelves did they use?

9. _____

10. _____

6) Mike made eight dollars mowing lawns and seventeen dollars weed eating. If he only spent five dollar a week, how long would the money last him?

7) Katie uploaded fifty pictures from her phone and twenty-two from her camera to Facebook. If she sorted the pics into eight different albums with the same amount of pics in each album, how many pictures were in each of the albums?

8) For Halloween Olivia received nine pieces of candy from neighbors and three pieces from her older sister. If she only ate four pieces a day, how long would the candy last her?

9) A vase can hold four flowers. If you had three carnations and twenty-one roses, how many vases would you need to hold the flowers?

10) Maria and her friends were recycling paper for their class. For every eight pounds they recycled they earned 1 point. If Maria recycled fifty-eight pounds and her friends recycled fourteen pounds, how many points did they earn?

Name:

Solve each problem.

Answers

1) George was helping the cafeteria workers pick up lunch trays, but he could only carry eight trays at a time. If he had to pick up twenty-five trays from one table and thirty-one trays from another, how many trips will he make?

1. **7**

2. **5**

2) Nancy's class is going on a field trip to the zoo. If each van can hold three people and there are four students and eleven adults going, how many vans will they need?

3. **6**

4. **8**

3) The school's debate team had twenty boys and four girls on it. If they were split into groups of four how many groups could they make?

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4) For a birthday party Paul bought twenty-three regular sodas and forty-nine diet sodas. If his fridge would only hold nine on each shelf, how many shelves would he fill up?

7. **9**

8. **3**

5) A toy store had sixteen giant stuffed bears in stock when they got another shipment with twenty-four bears in it. The put the bears onto shelves with eight on each shelf. How many shelves did they use?

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

Math