

Division

with remainder: S1

- 1) A glass pitcher contains 65 ounces of juice which is poured equally into six glasses. How many ounces of juice does each glass contain? How many ounces of juice remains in the pitcher?



- 2) Marion buys three similar vanity cases to gift her air-hostess colleagues. She hands over \$100 to the cashier. How much did each vanity case cost, if she receives \$1 as change?



- 3) Sandra, a handler in a toy manufacturing unit needs to pack 71 identical toys in equal numbers in 3 cartons. How many toys can be packed in each carton? How many toys remain unpacked after she has sorted them equally?



- 4) Juliet has 38 candy bars which she splits equally among 3 of her cousins. How many candy bars does each of Juliet's cousins get? How many candy bars does Juliet have left with her?



- 5) An egg tray can hold 6 eggs each. If 59 farm fresh eggs need to be packed, how many egg trays can hold 6 eggs each? How many eggs remain to be packed?



Answer key**Division**

with remainder: S1

- 1) A glass pitcher contains 65 ounces of juice which is poured equally into six glasses. How many ounces of juice does each glass contain? How many ounces of juice remains in the pitcher?



10 ounces; 5 ounces

- 2) Marion buys three similar vanity cases to gift her air-hostess colleagues. She hands over \$100 to the cashier. How much did each vanity case cost, if she receives \$1 as change?



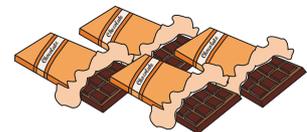
\$33; \$1

- 3) Sandra, a handler in a toy manufacturing unit needs to pack 71 identical toys in equal numbers in 3 cartons. How many toys can be packed in each carton? How many toys remain unpacked after she has sorted them equally?



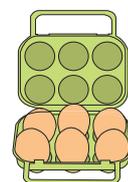
23 toys; 2 toys

- 4) Juliet has 38 candy bars which she splits equally among 3 of her cousins. How many candy bars does each of Juliet's cousins get? How many candy bars does Juliet have left with her?



12 candy bars; 2 candy bars

- 5) An egg tray can hold 6 eggs each. If 59 farm fresh eggs need to be packed, how many egg trays can hold 6 eggs each? How many eggs remain to be packed?



9 egg trays; 5 eggs

Division

with remainder: S2

- 1) Roger has 90 festoons which he wants to use in equal numbers to decorate four Christmas trees. How many festoons were put up on each Christmas tree? How many remain unused?



- 2) A supermarket has 83 shopping baskets that need to be arranged equally in 5 stacks. How many baskets were arranged in each stack? How many baskets have they have been arranged in?



- 3) Daniel orders 2 pizzas for his birthday party. The pizzas were divided equally among 5 of his friends. How many slices did each of Daniel's friends get? How many slices did each of Daniel's friends get?



- 4) Ryan buys 17 incense burners for his living room. The incense burners were placed in 3 rooms. How many incense burners were placed in each room? How many incense burners were placed in each room?



- 5) Kate made a total of 28 banana crepes for 5 of her nieces. How many crepes did each of them get to eat, if they were divided equally among them? How many crepes remained for Kate to eat?



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Answer key**Division**

with remainder: S2

- 1) Roger has 90 festoons which he wants to use in equal numbers to decorate four Christmas trees. How many festoons were put up on each Christmas tree? How many remain unused?



22 festoons; 2 festoons

- 2) A supermarket has 83 shopping baskets that need to be arranged equally in 5 stacks. How many baskets were arranged in each stack? How many baskets have they been left with?

16 baskets; 3 baskets



- 3) Daniel orders 2 pizzas for his birthday party. He divides the pizzas among 5 of his friends and himself. How many slices of pizza did each of Daniel's friends get? How many slices were left over? How many slices were divided equally among the friends?

3 slices; 2 slices



- 4) Ryan buys 17 indoor plants for his new house. He places 5 indoor plants in each of the two bedrooms and the rest in the living hall and the two bathrooms. How many indoor plants are in each room? How many indoor plants are left over? How many indoor plants were placed in each room?

5 indoor plants; 2 indoor plants



- 5) Kate made a total of 28 banana crepes for 5 of her nieces. How many crepes did each of them get to eat, if they were divided equally among them? How many crepes remained for Kate to eat?



5 crepes; 3 crepes

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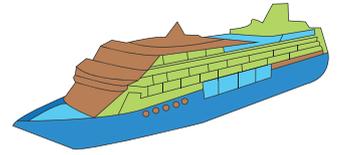
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Division

with remainder: S3

- 1) A small cruise liner employs 77 crew members. If 3 members share a cabin each, how many cabins are required to accommodate the crew? How many more crew members remain to be lodged?



- 2) Grace uses 66 glass-contained candles as centerpieces for a wedding reception. If they are to be spread out on 11 tables, how many candles will each table be decorated with?

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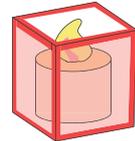
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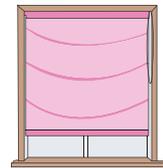
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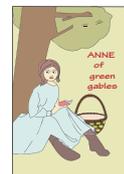
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- 3) Amarise bought 12 windows for her house. How many windows are left unused?



- 4) Mrs. Fisher buys 12 photo frames. How many frames are left to be distributed equally among 3 grandchildren? How many frames were distributed to each grandchild?



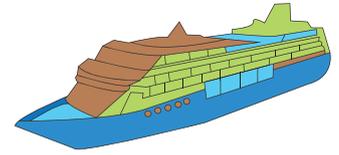
- 5) Ms. Stevens has 34 photo frames that need to be spread equally across the portico, foyer, and hall of her house. How many photo frames were put up in each of the three areas of the house? How many remain to be hung?



Answer key**Division**

with remainder: 53

- 1) A small cruise liner employs 77 crew members. If 3 members share a cabin each, how many cabins are required to accommodate the crew? How many more crew members remain to be lodged?



25 cabins; 2 members

- 2) Grace uses 66 glass-contained candles as centerpieces for a wedding reception. If they are to be spread out on 11 tables, how many candles will each table be decorated with?

7 centerpieces

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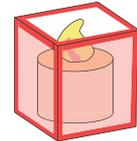
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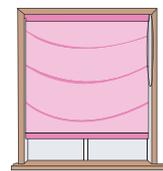
How many candles will each table be decorated with?



- 3) Amarise bought 12 windows for her house. How many windows are left unused?

2 windows

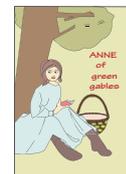
How many windows are left unused?



- 4) Mrs. Fisher buys 12 copies of a book. How many copies are left to be distributed to each of her 2 grandchildren?

6 copies; 6 copies

How many copies are left to be distributed to each of her 2 grandchildren?



- 5) Ms. Stevens has 34 photo frames that need to be spread equally across the portico, foyer, and hall of her house. How many photo frames were put up in each of the three areas of the house? How many remain to be hung?

11 photo frames; 1 photo frame

