

PRACTICE 5A

[16-10-17-6B]

1. There are 148 more blue beads than green beads in a box. If another 12 blue beads and 28 green beads are put into the box, how many more blue beads than green beads will there be in the box?
2. Mrs Lin bought 600 g of prawns and 40 fishballs for \$18. If 10 fishballs cost \$1.50, find the cost of 1 kg of prawns.
3. Meihua bought 100 mangoes for \$90. She threw away 16 rotten ones and sold the rest at 3 for \$4. How much money did she make?
4. A racket and 4 shuttlecocks cost \$13.75. The racket costs \$5.50 more than each shuttlecock. Find the cost of the racket.
5. Rosnah had 3 times as much money as Minah. After Rosnah spent \$9 and Minah was given \$5, they each had an equal amount of money. How much money did Rosnah have at first?
6. Mrs Chen has a bag of sweets for her class. If she gives each pupil 8 sweets, she will have 4 sweets left. If she gives only 5 sweets to each pupil, she will have 40 sweets left. How many pupils are there in the class?
7. Minghua and Fuming had \$30 and \$75 respectively. After they each received an equal amount of money, Fuming had twice as much money as Minghua. How much money did each boy receive?
8. John had 35 more stickers than Tom. After Tom gave John 15 stickers, John had twice as many stickers as Tom. How many stickers did they have altogether?
9. Rahim and Ahmad each had an equal amount of money. Each day Rahim spent \$18 and Ahmad spent \$24. When Ahmad used up all his money, Rahim still had \$120 left. How much money did each of them have at first?
10. There were twice as many carnations as roses in a flower shop. After selling 50 carnations and 10 roses, there were 3 times as many roses as carnations left in the shop. How many roses were there in the shop at first?