1、为保护环境，某校环保小组成员小敏收集废电池，第一天收集1号电池4节、5号电池5节，总重量460克；第二天收集1号电池2节、5号电池3节，总重量240克。

① 求1号和5号电池每节分别重多少克？

② 学校环保小组为估算四月份收集废电池的总重量，他们随意抽取了该月腜 5天每天收集废电池的数量，如下表：

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1号废电池(单位：节) | 29 | 30 | 32 | 28 | 31 |
| 5号废电池(单位：节) | 51 | 53 | 47 | 49 | 50 |

分别计算两种电池的样本平均数，并由此估算该月(30天)环保小组收集废电池的总重量是多少千克？

2、、如图，已知∠B=∠DEF，AB=DE，请添加一个条件使△ABC≌△DEF，则需添加的条件是\_\_\_\_\_\_\_\_\_\_；

A

B

C

D

E

F

英语阅读理解

Birds live in trees. Squirrels（松鼠）live in trees. But did you know that some frogs（蛙）live in trees, too?

The tree frog is hard to find. It can change colors. On green leaves, it stays green. On a brown branch（树枝）, it turns brown. Some tree frogs can change from green to gold or blue.

Tree frogs have legs and wide feet. They have sticky pads（粘性的肉趾）at the ends of their toes. These sticky toe pads keep the tree frogs from falling. Tree frogs have different colors and markings（斑点）on their skins. Their eyes are different, too. Some have green eyes, and others have bright red ones.

The sound they make are different, too. One frog makes a sound like a dog barking. Another frog makes a loud noise like a snore（打鼾）. There is even a frog that whistles（吹口哨）!

( )71.These frogs are hard to find because \_\_\_\_\_\_.

A. they stay in trees B. they can change their colors

C. they have sticky pads D. they make surprising sounds

( )72.If the season is spring, the colors of tree frogs is \_\_\_\_\_\_\_.

A. gold B. brown C. green D. blue

( )73.The tree frogs can stay on trees because \_\_\_\_\_\_.

A. they have sticky pads B. they can change their colors

C. they are strong D. they are small

( )74.Which of the following sentences is right?

A. The tree frogs have different colors and feathers（羽毛）on their skins.

B. The tree frogs can’t make a loud noise like a snore.

C. We can easily tell tree leaves from tree frogs.

D. We may find tree frogs if we hear a sound like a snore in the forest.

( )75.The passage is mainly about \_\_\_\_\_\_.

A. the colors of a special frog B. the sound of a special frog

C. the eyes of a special frog D. a frog that is special