

Amelia has ordered the following coins.



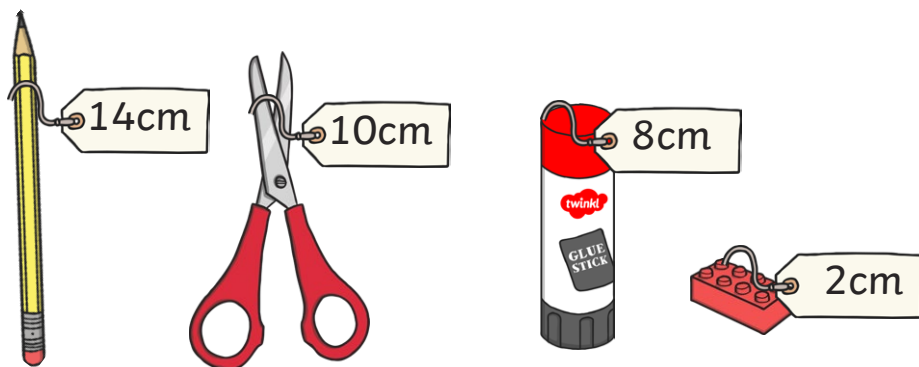
How has she ordered them?
Can you prove it?

Oliver has ordered the following quantities.



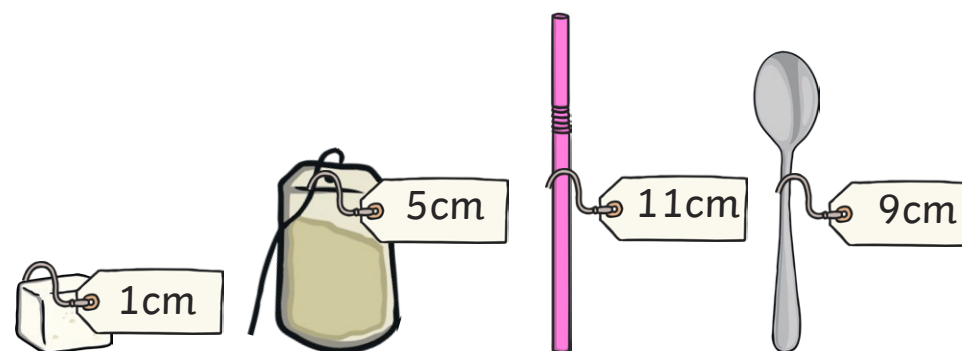
How has he ordered them?
Can you prove it?

Aliza has ordered the following items from longest to shortest.



Is she correct?

Levi has ordered the following items from shortest to longest.



Is he correct?

Kuba is ordering numbers from greatest to smallest.

He wants to put this card:

$$40 + 9$$

after this card:

$$30 + 20$$

Is he correct?

Marta is ordering numbers from greatest to smallest.

She wants to put this card:

seventy-two

after this card:

27

Is she correct?

Amrit times his friends in a sack race.

Sienna: 12 minutes

Otto: 13 minutes

Alma: 10 minutes

Lewis: 14 minutes



Who would win the first, second and third place?

Kion runs a race with his friends.
His time is 11 minutes.

Scarlett: 12 minutes

Oscar: 13 minutes

Ahmed: 10 minutes

Li: 14 minutes



What position does Kion come in the race?

Can you order the following items from heaviest to lightest?



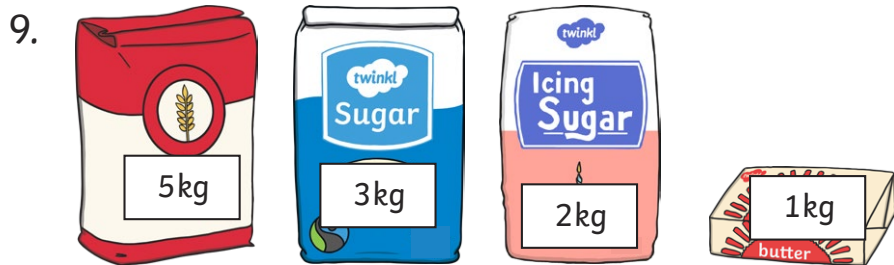
Where would a bag of rice weighing 6kg go if you were sorting the objects from heaviest to lightest?



How do you know?

Answers

1. The coins have been ordered from smallest to greatest value.
2. The coins have been ordered from greatest to smallest value.
3. Yes.
4. No. The straw is the longest so should come last.
5. Yes.
6. Yes.
7. 1st: Alma
2nd: Sienna
3rd: Otto
8. Kion comes 2nd.



10. The rice would go first as it is the heaviest object.