

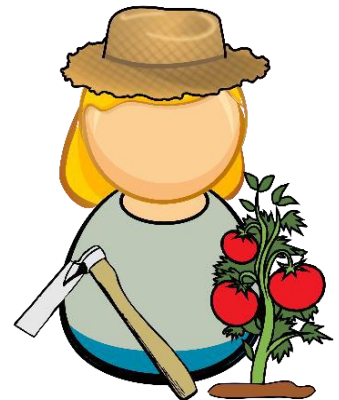
Adding and subtracting decimals

Grade 4 Word Problems Worksheet

1. On a farm, the farmer harvested 30.7 crates of apples and 27.9 crates of oranges. How much more crates of apples are harvested?

2. The birch tree outside the farm is 3.5 meters tall. The pine tree is 5.4 meters tall. The maple tree is 1.1 meter taller than the birch tree. Which is taller, the maple tree or the pine tree?

3. Farmer Joe uses 9.5 bags of fertilizer for the pumpkin field. He uses 0.7 more bags of fertilizers for the tomato field. Compared to the tomato field, he uses 1.3 less bags of fertilizers for the cabbage field. How many bags of fertilizers does he uses for the cabbage field?



Answers

- $30.7 - 27.9 = 2.8$
2.8 more crates of apples are harvested.
- $3.5 + 1.1 = 4.6$
The maple tree is 4.6 meters tall.
 $4.6 < 5.4$
The pine tree is taller.
- $9.5 + 0.7 - 1.3 = 8.9$
He uses 8.9 bags of fertilizers for the cabbage field.
- $1.4 + 0.8 = 2.2$
The price for pumpkin this year is \$2.20 per kilogram.
- $14.8 < 18.4$
The farm is closer to downtown.
- $12.4 - 4.5 - 6.1 = 1.8$
He has 1.8 acres of land left to use.