## Length and Height Addition and Subtraction Challenges

Length and Height Addition and Subtraction Challenges

The apple tree is double the height of the pear tree. How tall is the apple tree?


Length and Height Addition and Subtraction Challenges
How much longer is the snake than the worm?


How much snail trail was left in the garden in total over the weekend?

Saturday $=21 \mathrm{~cm}$ snail trail


Sunday $=34 \mathrm{~cm}$ snail trail

First, the flower was 12 cm tall.
Then, it grew by 15 cm .
How tall is the flower now?


Length and Height Addition and Subtraction Challenges
What is the difference between the height of the birds?


How much shorter is the dolphin than the orca?

Length and Height Addition and Subtraction Challenges
The bush was 78 cm tall. I chopped off 35 cm . How tall is the bush now?


The leopard is 38 cm shorter than the lion. How long is the leopard?


Length and Height Addition and Subtraction Challenges
The apple tree is 17 cm taller than the pear tree. How tall is the apple tree?

65 cm


How much longer is the snake than the worm?


Length and Height Addition and Subtraction Challenges
How much snail trail was left in the garden in total over the weekend?

Saturday $=49 \mathrm{~cm}$ snail trail

Sunday $=34 \mathrm{~cm}$ snail trail

First, the sunflower was 68 cm tall. Then, it grew by 5 cm on Saturday and 7 cm on Sunday.
How tall is the flower now?


The worm is 73 cm shorter than the snake. What is the total length of the worm and the snake?


Length and Height Addition and Subtraction Challenges
The tree was 98 cm tall. 30 cm was chopped off on Saturday and then 15 cm was chopped off on Sunday.
How tall is the tree now?

Whose is the tallest flower?
The worm is 88 cm shorter than the snake. What is the total length of the snake and the worm?


Length and Height Addition and Subtraction Challenges
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What is the difference between the tallest and shortest animal?

12 cm


The flower was 28 cm tall.

On Monday, the flower grew by 12cm.
On Tuesday, the flower wilted and shrunk by 7 cm .
How tall is the flower now?


Length and Height Addition and Subtraction Challenges
The flower is 12 cm tall. If it grows by 13 cm tomorrow and then grows the same again the next day, how tall will it be?


Last week the snake grew 13 cm .
This week it grew 22 cm .
The snake is now 48 cm long.
How long was it to start with?


Length and Height Addition and Subtraction Challenges
The koala is 22 cm taller than this lemur.
What is the total height of the koala and the lemur?


1. 22 cm
2. 4 m
3.55 cm
4.27 cm
3. 6m
4. 31 cm
7.43 cm
5. 44 cm
6. 25 cm
7. 82 cm
4.83 cm
5.80 cm
6.97 cm
8. A rabbit on top of a cow is 90 cm and a penguin of top of a seal is 81 cm . The rabbit on top of $a$ cow is taller.
9. 53 cm

Length and Height Addition and Subtraction Challenges

1. Dina's flower is 42 cm tall. Jing's flower is 45 cm tall. Jing's flower is the tallest.
2. 96 cm
3. 66 cm
4. The worm and the snake are 70 cm long. The lizard and the slug are 65 cm long. The worm and the snake are longer.
5. 33 cm
6. 13 cm
7. 38 cm
8.96 cm
