

Decimals

Add: 52

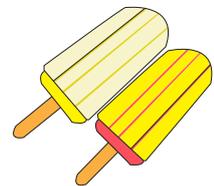
- 1) Allen picks two planks of pine to make a shelf in his garage. One plank of pine is 98.42 inches long and the other plank is 59.05 inches long. What is the total length of the planks picked by Allen to make a shelf?



- 2) Dallas received 0.29 inches of rainfall on Monday. The following day, it received 0.72 inches of rainfall. How many inches of rainfall did Dallas receive altogether over two days?



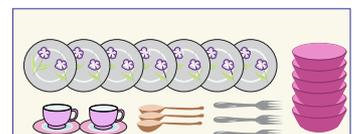
- 3) Kelly used 39.5 fl.oz of orange juice and 11.5 fl.oz of lemonade to make 10 popsicles for her kid sisters. How many fluid ounces of juice in all did Kelly use to make popsicles?



- 4) Naomi prepares miso soup as an appetizer for a family Thanksgiving dinner. She uses 95.4 fl.oz of chicken broth to prepare the soup. She also adds 23.85 fl.oz of the broth to the miso paste. How much chicken broth did Naomi use altogether to prepare the miso soup?



- 5) Isabel bought a dinner set for \$89.99 and a cereal bowl set for \$9.99 during the anniversary sale at the Higgins store. How much was Isabel billed in total for her purchases at the store?



Answer key**Decimals**

Add: S2

- 1) Allen picks two planks of pine to make a shelf in his garage. One plank of pine is 98.42 inches long and the other plank is 59.05 inches long. What is the total length of the planks picked by Allen to make a shelf?



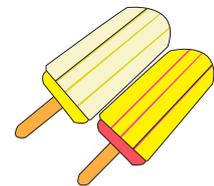
157.47 inches

- 2) Dallas received 0.29 inches of rainfall on Monday. The following day, it received 0.72 inches of rainfall. How many inches of rainfall did Dallas receive altogether over two days?



1.01 inches of rainfall

- 3) Kelly used 39.5 fl.oz of orange juice and 11.5 fl.oz of lemonade to make 10 popsicles for her kid sisters. How many fluid ounces of juice in all did Kelly use to make popsicles?



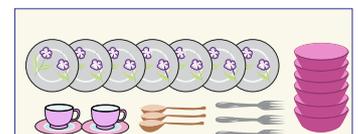
51 fluid ounces

- 4) Naomi prepares miso soup as an appetizer for a family Thanksgiving dinner. She uses 95.4 fl.oz of chicken broth to prepare the soup. She also adds 23.85 fl.oz of the broth to the miso paste. How much chicken broth did Naomi use altogether to prepare the miso soup?



119.25 fluid ounces

- 5) Isabel bought a dinner set for \$89.99 and a cereal bowl set for \$9.99 during the anniversary sale at the Higgins store. How much was Isabel billed in total for her purchases at the store?



\$99.98