## Recipe

1. Here is a recipe for making 4 pancakes:

6 tablespoons flour

1/4 pint milk

1/4 pint water

1 pinch salt

1 egg



You want to make 10 pancakes.

- a. How much flour do you need?
- b. How much milk do you need?

## Paint Prices

2. Calculate the prices of the paint cans.

The prices are proportional to the amount of paint in the can.

...... \$15 ...... \$76.50













0.6 liters 0.75 liters 1 liter

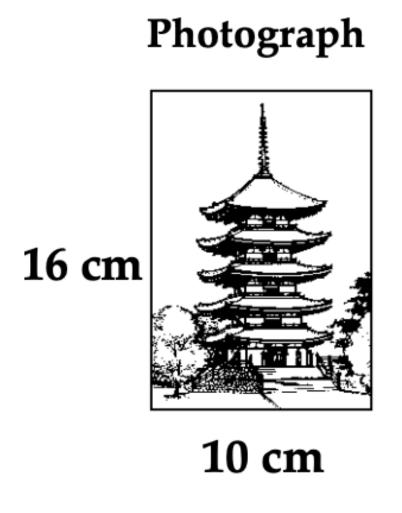
2.5 liters

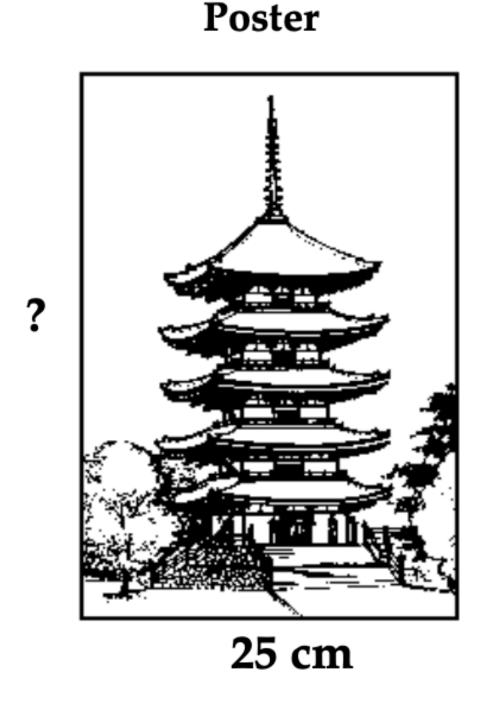
4.54 liters

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## Enlarging a Poster

3. The photograph is enlarged to make a poster. The photograph is 10cm wide and 16cm high.





- a. The poster is 25 cm wide, how high is the poster?
- b. The building on the poster is 30 cm tall.

  Is it possible to figure out how tall the building is on the photograph?

  If you think it is possible, show how. If you think it is not, explain why.