

Warm Up

The scale is $\frac{3}{5}$ inch = 5 feet

The height of the tree is 25 feet.
How tall will the model tree be?

Percent Proportion

Made Easy !

Get out your calculators !

What does percent mean?

out of 100

What does proportion mean?

bigger or smaller to scale.

There are three ways to write
percent proportion.

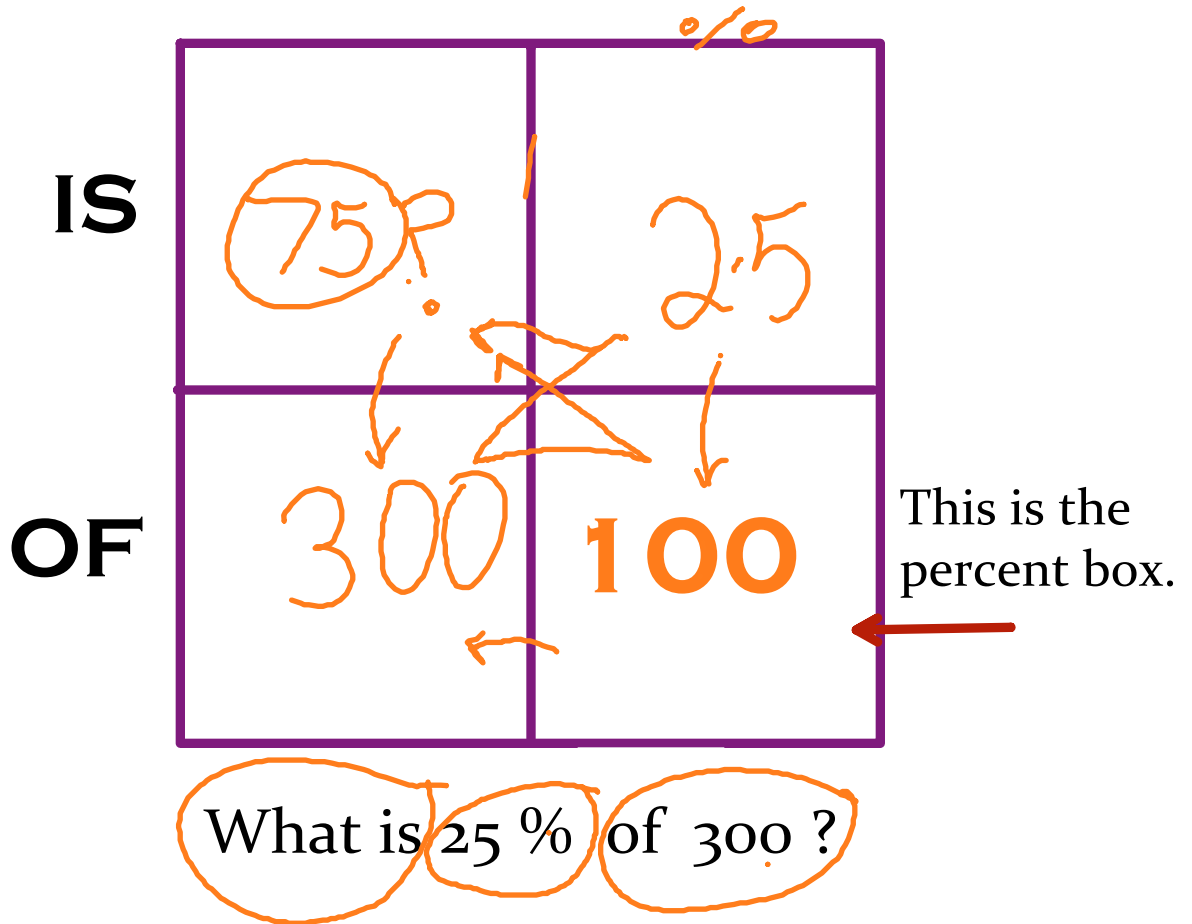
All three ways must have:

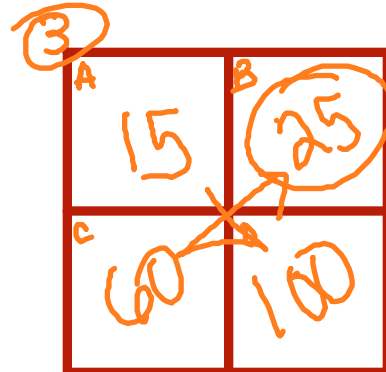
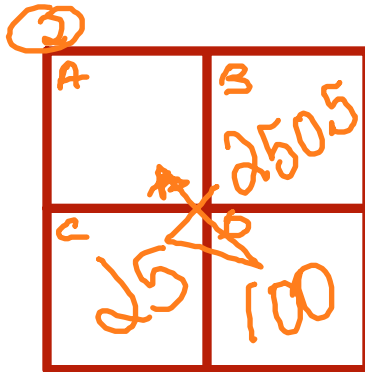
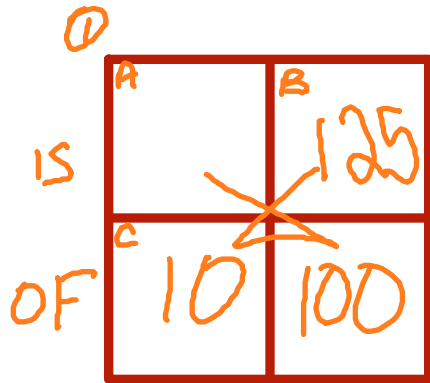
_____ % of _____ is _____

75 % of is 150?

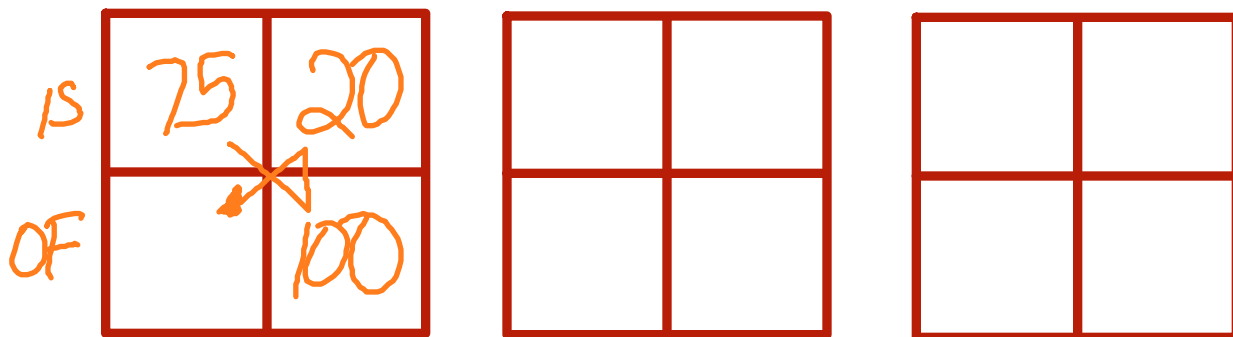
Find
What is 25 % of 300?

What % of 200 is 50?





- 1) What is 125 % of 10?
- 2) 250.5 % of 25 is what number?
- 3) What % of 60 is 15 ?



4) 75 is 20 % of what number?

5) 70 is what % of 105 ?

6) Find 0.5 % of 8 ?

Open your textbooks to page 582.

Look at Lesson 7-8
How will you do problems 11 and 14?

Try them now !!

Homework

workbook 7-8 even
8-2 even

