# Decimals

## Divide

**11a. Complete the following calculations.**

A. 42.304 x ☐ = 84,608

B. 48,602 ÷ 200 = ☐

C. 4,109 ÷ ☐ = 41.09

VF

**11b. Complete the following calculations.**

A. 69,909 ÷ ☐ = 23.303

B. 64,090 ÷ 1,000 = ☐

C. ☐ x 200 = 640.8

VF

**12a. True or false?**

9,306 ÷ 300 = 31.02

**12b. True or false?**

8,202 ÷ 2,000 = 41.01

**8a. Jacob and Kelly are dividing numbers by 200.**

Jacob: When I calculate 2,802 ÷ 200, I will divide by 100 and double the answer to get 56.04.

Kelly: When I calculate 2,802 ÷ 200, I will divide by 100 and halve the answer to get 14.01.

Who is correct? Give reasons for your answer.

**8b. Sean and Ali are dividing numbers by 2,000.**

Sean: When I calculate 4,608 ÷ 2,000, I will divide by 1,000 and halve the answer to get 2.304.

Ali: When I calculate 4,608 ÷ 2,000, I will divide by 1,000 and double the answer to get 9.216.

Who is correct? Give reasons for your answer.

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