Decimals

Divide

5a. Match the calculation to the correct answer.

A. 1,238 ÷ 1,000   13.288

B. 1,238 ÷ 10   123.8

C. 13,288 ÷ 1,000   138.2

D. 13,820 ÷ 100   1.238

7a. Complete the following calculations.

A. 5,443 ÷ ☐ = 54.43

B. 54,430 ÷ 1,000 = ☐

C. ☐ ÷ 100 = 54.033

VF

5a. Alice and Cian are converting units of measure.

Alice: I think that 3,050m can be converted to 3.05km

Cian: I think that 3,050m can be converted to 30.5km

Who is correct? Give reasons for your answer.

5b. Jilly and Chuan are converting units of measure.

Jilly: I think that 5,690g can be converted to 5.609kg

Chuan: I think that 5,690g can be converted to 5.69kg

Who is correct? Give reasons for your answer.

4. Follow the instructions on each function machine to complete the calculations.

23	÷ 10	
407		
		0.164

403	÷ 1,000	
		1.076
2,456		

	÷ 100	78.53
169		
		0.572

LIVEWORKSHEETS