## **DECIMAL NUMBERS**

1)	Write	with	num	bers:
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- a) Twenty-five hundredths
- b) Four tenths
- c) Forty-two thousandths
- d) Two ones and seven tenths and fourteen thousandths
- e) Three ones and nine hundredths
- f) Eight ones and seven thousandths
- g) Twenty ones and five hundredths and thirteen thousandths
- h) Two ones and ninety-three thousandths
- i) Five ones and three tenths and seven hundredths and three thousandths
- 2) Write how these numbers are read:
  - a) 0.42
  - b) 0.016
  - c) 5.3
  - d) 1.05
  - e) 12.408
  - f) 7.805
  - g) 20.11
- 3) Put these numbers in order from least to greatest

5.92 5.29 5.029 5.2999999 5.2929292 5.922222 5.02999999 5.02999999

- **4)** Martha had five euros and bought a notebook that cost three euros and eighty-five cents. How much money does she have left?
- **5)** Rubén buys a melon that weighs one and a half kilos at the market. He also buys a loaf of bread that weighs four hundred and fifty grams and a fish that weighs 1.235 kg. What is the total weight of his purchase?
- **6)** Four friends want to go to watch a movie at the cinema. If every ticket costs 5.45 euros, how much money do they need?
- **7)** Marcela bought two and a half meters of fabric to make a dress. If every meter costs 12.85 euros, how much money does she need?

- **8)** Seven evenly-spaced trees are located on a street that runs for nineteen meters. How far away is each tree from the next one?
- **9)** Lisa paid three euros for five bags of sunflowers seeds. How much does each bag cost?
- **10)** Francisco takes steps 0.7 meters long each. How many steps will he need to take if he wants to cover a distance of 56 meters?
- **11)** I need 3.25 euros to buy a watermelon that weighs two and a half kilos. How much does each kilo cost?
- **12)** Andy weighs 72.4 kilos and he goes on a diet intending to lose 1.25 kilos each month. How much will he weigh six months later?
- 13) I went to the market and found the following prices:

Fish: 7.95 €/kg

Strawberries: 2.35 €/kg

Onions: 0.85 €/kg

I have bought half a kilo of fish, 1.25 kilos of strawberries and two kilos of onions.

How much money did I spend?

**14)** Pablo has 40.25 euros in his piggy bank, and he wants to buy a sweater that costs 54 euros. If he saves 2.75 euros each week, how long will he need to get all the money that he needs?