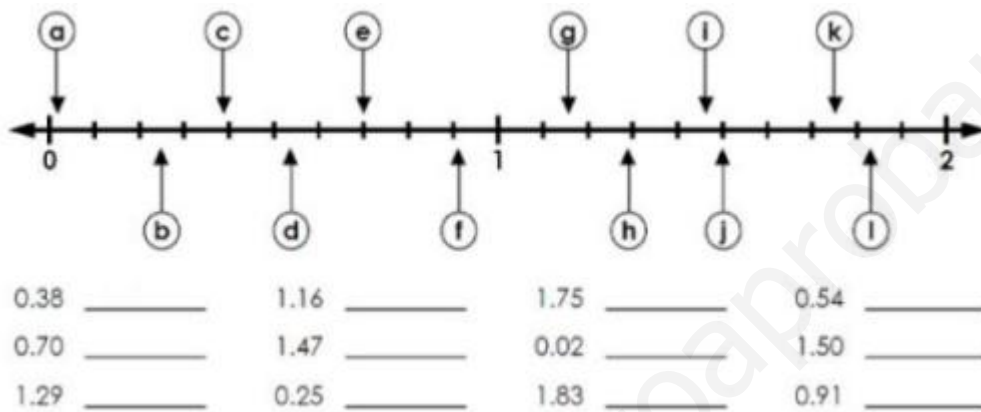


Nombre:

Fecha:

1. (1p) Write the number 3265.715 (also in spanish):

2. (1p) Write the correct letter on the blank line next to the each decimal number:



3. (1p) Round the number 26948,4355 to the nearest:

a) tenth b) hundred c) thousandth d) ten thousand

4. (2p) Calculate: a) $8462.35 - 724.583$ b) $45.2 \cdot 5.07$ c) $45.32 \div 4.6$

Do the division and find the quotient to the hundredths. Also indicate the remainder.

5. (1p) Calculate: a) $3.57 \cdot 10000$ b) $62.9 \div 0,001$ c) $8.456 \div 100$ d) $503.4 \cdot 0,00001$

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6. (1p) De esta lista, escribe junto a cada magnitud, la unidad o unidades que le correspondan: hour, masa, inch, time, temperature, light year, grado centígrado, microgram, milímetro, hectolitre, centiárea, longitud, capacity, ton, astronomical unit, gallon, mile, surface, second.

Magnitud	Unidades

7. (2p) Answer the following questions:

- a) ¿Cuántos decalitros son 30456,5 centilitros? b) ¿Cuántos decímetros son 12,3 hm 0,34 km?
c) How many milligrams are there in 0,023 kilograms? d) How many litres are 0,34 dal 15,6 cl?

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8. (1p) Do the following unit conversions:

a) $0,35 \text{ m}^2 = \underline{\hspace{2cm}} \text{ km}^2$
b) $2,55 \text{ ha} = \underline{\hspace{2cm}} \text{ m}^2$

9. (1p) Calculate and show your answer in *mg*: $(1,75 \text{ g} + 35,5 \text{ dg}) \div 8$

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1. (1p) Three thousand two hundred and sixty-five units and seven hundred and fifteen thousandths

Tres mil doscientas sesenta y cinco unidades y setecientas quince milésimas

2. (1p) $0,38\ c$ $1,16\ g$ $1,75\ k$ $0,54\ d$
 $0,70\ e$ $1,47\ i$ $0,02\ a$ $1,50\ j$
 $1,29\ h$ $0,25\ b$ $1,83\ l$ $0,91\ f$

3. (1p) $a)$ 26948,4 $b)$ 26900 $c)$ 26948,436 $d)$ 30000

4. (2p) $a)$ 7737,767 $b)$ 229,164 $c)$ $C = 9,85$ $R = 0,01$

5. (1p) $a)$ 35700 $b)$ 62900 $c)$ 0,08456 $d)$ 0,005034

6. (1p) masa microgram, ton
time hour, second
temperature grado centígrado
longitud inch, light year, milímetro, astronomical unit, mile
capacidad hectolitre, gallon
surface centiárea

7. (2p) $a)$ 30,4565 dal $b)$ 15700 dm $c)$ 23000 mg $d)$ 3,556 l

8. (1p) $a)$ 0,00000035 km^2 $b)$ 25500 m^2

9. (1p) $5300 \div 8 = 662,5\ mg$