

DECIMALS 1

1) Write the numbers:

a) Five tenths → 0.5	b) Six thousandths
c) Twenty hundredths	d) Twelve thousandths
e) Eighteen ones and two hundredths	f) Seven hundredths
g) Three ones and seven tenths	h) Nine tens and nine tenths
i) Forty-five thousandths	j) Fifteen millionths

2) Read and write the following numbers:

a) 0.008 → eight thousandths	b) 0.17
c) 6.6	d) 0.05
e) 0.000008	f) 12.3
g) 200.15	h) 0.002
i) 7.000007	j) 3.018

3) Arrange in ascending order:

- a) 3.12, 3.121, 3.11, 3.1212, 3, 3.122, 3.1211
 b) 0.001, 0.0001, 0.0011, 0.00111, 0.00011, 0.000111, 0.01




4) Complete with a number:

a) $2.5 < 2.6 < 2.7$	b) $1.7 < \quad < 1.9$
c) $13.04 < \quad < 13.06$	d) $4.12 < \quad < 4.14$
e) $3.113 < \quad < 3.115$	f) $71.14 < \quad < 71.17$
g) $181.21 < \quad < 181.24$	h) $3.287 < \quad < 3.289$

5) Rachel buys 7 chocolates and pays 8.75 €. How much does each chocolate cost?



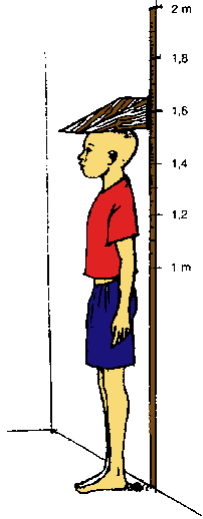
6) Bob had 6.00 €. He bought an ice cream for 2.55€ and a bag of chips for 0.75 €. How much money did he have left?

7) There are 2.54 centimetres in one inch. How many inches are there in 58.42 centimetres? 

8) If 5.3 pounds of meat cost \$45.05 what is the price of one pound of meat?



9) Fernando Alonso can travel at 167.33 mph in his McLaren Formula 1 car. How far can he go in 4 hours?



10) Ted was 88.53 cm tall when he was 3 years old. By the time he was 19, Ted had grown a further 85.92 cm. How tall was he when he was 19?