

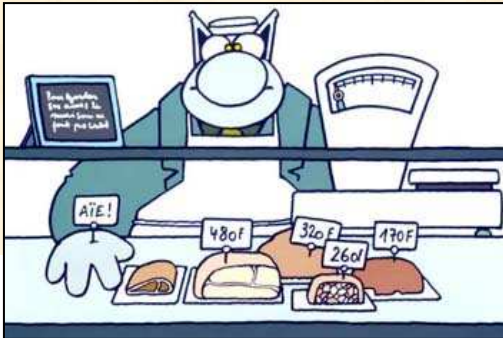
Exercises & Problems

1. Convert to complex notation:

- a) 912,6 min
- b) 12,042º

2. A factory produces a new bicycle every 4 min 30 s. How many bicycles are produced in a day?

3. A salesman gets to his shop at 7:45 in the morning. He drives in his van at 90 km/h all the 18 km from home. If he needs 1h 12 min to wash, shave and have breakfast, at what time does he wake up?



4. Every 36 minutes Asterix comic books gain a new fan. How many new fans have they gained in the last year?

5. A goalkeeper kicks the ball from his goal so strong that it gets to the other goal in 4,5s. If the distance between both goals is 110 m, calculate the average speed of the ball in km/h.



6. A doctor has to receive 3 patients in 1h 18 min. Calculate the average duration of a consultation

