

Answers to convert k to g, l to ml, km to m.

- 1) $1\text{k} = 1,000\text{g}$
- 2) $1\text{l} = 1,000\text{ ml}$
- 3) $1\text{km} = 1,000\text{ m}$
- 4) $2.5\text{ kg} = 2,500\text{g}$
- 5) $3.1\text{ kg} = 3,100\text{g}$
- 6) $6.9\text{kg} = 6,900\text{g}$
- 7) $2.2\text{ l} = 2,200\text{ ml}$
- 8) $6.5\text{ l} = 6,500\text{ ml}$
- 9) $10.25\text{ l} = 10,250\text{ ml}$
- 10) $5\text{km} = 5,000\text{m}$
- 11) $5.2\text{km} = 5,200\text{m}$
- 12) $5.25\text{km} = 5,250\text{m}$
- 13) 12.704 kg
- 14) 0.346 l
- 15) 0.831km
- 16) 25 km
- 17) 4 rotations
- 18) $4,000\text{ rotations}$
- 19) $1,290\text{ ml}$
- 20) 1.29 l
- 21) 750 ml
- 22) 0.750 l or 0.75 l
- 23) 4 litre bottles (work out that $6 \times 700 = 4,200$, and
 $42,200 = 8,400$
Which is twice as much, so you need twice as much Ribena.)
- 24) Covert all into m or km. Answer 1.450 km
- 25) 9 km (multiply 300 meters by $30\text{ days} = 9000$. Then divide $9,000\text{m}$ by $1,000$ to get the answer in kilometres.)