
Sample Numeracy Test - Nursing

1. $949 + 786 =$
2. $71 - 58 =$
3. $16.66 - 7.87 =$
4. $4.78 + 5.84 =$
5. $7 \frac{1}{4} - 3 \frac{3}{4} =$
6. $479 \times 9 =$
7. 126 sweets are shared equally among 7 children. How many sweets does each child receive?
8. An 83 cm piece is cut from a length of ribbon measuring 1.3 metres. What length is left?
9. What is the total cost of 8 loaves of bread at £1.38 each?
10. Jane drinks 85ml of juice out of a half a litre carton. How much juice is left?
11. What is the total weight of 3 parcels weighing respectively 2.3kg, 750 grams and $3 \frac{1}{4}$ kg?
12. $1 \text{ km} = 1,000 \text{ metres}$. How many metres are there in 2.5 km?
13. $1 \text{ gram (g)} = 1,000 \text{ milligrams (mg)}$. Convert 325 mg to grams.
14. 30% of a group of 80 children wear black socks. How many wear black socks?
15. Two thirds of a group of 72 children have brown hair. How many children have brown hair?

Please turn over for answers to sample questions

Answers to Sample Numeracy Test

1. $949 + 786 = 1735$
2. $71 - 58 = 13$
3. $16.66 - 7.87 = 8.79$
4. $4.78 + 5.84 = 10.62$
5. $7 \frac{1}{4} - 3 \frac{3}{4} = 3 \frac{1}{2}$
6. $479 \times 9 = 4311$
7. 126 sweets are shared equally among 7 children. How many sweets does each child receive? **18**
8. An 83cm piece is cut from a length of ribbon measuring 1.3 metres. What length is left?
47cm
9. What is the total cost of 8 loaves of bread at £1.38 each? **£11.04**
10. Jane drinks 85ml of juice out of a half a litre carton. How much juice is left? **415 ml**
11. What is the total weight of 3 parcels weighing respectively 2.3kg, 750 grams and $3 \frac{1}{4}$ kg?
6.3 kg
12. 1 km=1,000 metres. How many metres are there in 2.5 km? **2500 metres**
13. 1gram (g) = 1,000 milligrams (mg). Convert 325 mg to grams. **0.325 g**
14. 30% of a group of 80 children wear black socks. How many wear black socks? **24 children**
15. Two thirds of a group of 72 children have brown hair. How many children have brown hair?
48 children