



Number Worksheet



Warm up examples

1. $1342 + 789$
2. $1652 - 897$
3. 143×34
4. $4568 \div 7$
5. $13.78 + 9.675$
6. 8.83×1.7
7. $11.009 - 3.789$
8. $678 \div 0.7$

Applied examples, you will need to be familiar with units!

1. A football weighs 154g. Find the weight of a box of 24 balls, give your answer in kg
2. A toy soldier is 18.04cm tall, another is 8.69cm tall. What is the height difference between the two?
3. 100.76kg of sand is added to 56.3kg of cement. Find the total weight
4. How many whole 3m lengths of rope can be cut from a rope of 2897m?
5. How many 0.4m lengths of rope can be cut from a rope of length 768.5m? Give your answer to 2 decimal places
6. A pencil is 16.2cm long. What is the total length of 45 pencils laid end to end? Give your answer in metres
7. I have £23.86 left over from £100, how much have I spent?
8. John runs 100m in 13.76 seconds, Bill runs the same distance in 16.01 seconds, what is their difference in time?
9. How many cups of water of capacity 0.4 litres can be taken from a large tank of capacity 156 litres? What remainder of a cup is left over to 2 decimal places?
10. John receives £6.50 pocket money each week. Bill does a paper round and gets £20.25 a month. Who receives the most over the period of a year?
11. I drive 7830m to town A and then set off to town B 6.7km away. I break down 2.35km away from town B. How far am I away from town A along the route I have just taken?