

**Georgia Target  
Target 90**

*Test on **everything** you  
have covered this year*

*To be tested Wednesday  
20<sup>th</sup> Jan 2021*

**Mental Maths 90**

1.	$7,000 \times 0.03 =$	21.	$0.9 \div 4 =$
2.	$1200 \times 120 =$	22.	$8.5 \times 50 =$
3.	$5.6 \div 8000 =$	23.	$0.008 \times 4 =$
4.	$23\% \text{ of } 0.2 =$	24.	$0.1 \times 100,000 =$
5.	$5/7 \times 700.7 =$	25.	$3.2 \div 1/1000 =$
6.	$89\% \text{ of } 8000 =$	26.	$45 \times 0.02 =$
7.	$19/20 \text{ of } 10 =$	27.	$2 \times (5 \times 2 + 1)$
8.	$1/40 \text{ as } \% =$	28.	$(100^2 + 1) - 10000 =$
9.	$29/30 \text{ as a decimal} =$	29.	$3 \times 5 \times 400 \div 4 =$
10.	$1/2 \times 1/5 \text{ as a } \% =$	30.	$(1 + 5 \times 2)^2 + 0.4 =$
11.	$204 \div 5 =$	31.	$39 \times 12 =$
12.	$189 \div 4 =$	32.	$6.9 \times 24 =$
13.	$0.09 \times 5 =$	33.	$11 \times \text{£}4.99 =$
14.	$41 \div 40 =$	34.	$20 \times \text{£}3.95 =$
15.	$522 \times 0.2 =$	35.	$49 \times 99 =$
16.	$50^2 =$	36.	$3,005 \times 7 =$
17.	estimate $\sqrt{47} =$	37.	$6y + 32 = 134 \quad y =$
18.	estimate $\sqrt{200} =$	38.	If $w = 90$ what is $2w - 1000$ ?
19.	$8,250 \times 4 =$	39.	What is the next prime after 47?
20.	$7.8 \times 5 =$	40.	Is 111 a prime number?