

A: Place Value, Add, Subtract, Multiply and Divide		B: Fractions, Ratio, Proportion and Algebra		C: Measure, Geometry and Statistics	
1. Write <b>nine million, seventy four thousand, two hundred</b> in digits.	6:1	11. Which is the <b>smallest</b> fraction? $\frac{4}{5}$ , $\frac{10}{15}$ or $\frac{38}{45}$	6:7	21. Calculate the <b>area</b> of this <b>triangle</b> .	6:21
2. What is the value of the <b>3</b> in this number? 5,273,914	6:1	12. $\frac{13}{15} - \frac{4}{9} =$	6:8	22. Find the <b>volume</b> of this <b>cuboid</b> .	6:22
3. Round 8.427 to 1 decimal place.	6:1	13. Simplify your answer. $\frac{5}{13} \times \frac{3}{5} =$	6:9	23. Complete the information for this shape:	6:23
4. Write the largest possible length. Length: 3.8cm (to 1 decimal place)	6:2	14. $46.3 \div 100$	6:10	Faces = <input type="text"/> Edges = <input type="text"/> Vertices = <input type="text"/>	
5. $6,423 \times 26$	6:3	15. $8.42 \times 7$	6:11	24. 63 teachers were asked what newspaper they read. The results are shown in this Pie Chart.	6:29
6. Give the answer as a <b>mixed number</b> : $1,215 \div 18$	6:3	16. Write this fraction as a <b>decimal</b> and a <b>percentage</b> . $\frac{3}{10}$	6:12		
7. Which is a <b>common multiple</b> of 14 and 21? 42 28 21 7 3	6:4	17. Find <b>85%</b> of 180.	6:13		
8. Circle <b>all</b> the <b>prime numbers</b> : 41 43 45 49	6:4	18. Share £45 in the ratio 7:2.	6:14		
9. $(25 - 12) + 8$	6:5	19. How much will a 9 mile trip cost? Taxi charge: £5 + 20p per mile.	6:15		How many teachers read the Daily Reporter?
10. Give two numbers that have a difference of 2 and add to make -6.	6:6	20. The rule for this sequence is multiply by 2 then add 4: 2, 8, 20, <input type="text"/>	6:16	25. Find the mean of these numbers: 2 6 5 7 8 3 4	6:30
Total (A)		Total (B)		Total (C)	
Test Total (A+B+C)		R (0-9)	Y (10-19)	G (20-25)	