



TOM NEWBY SCHOOL  
 GRADE 4 MATHS NOVEMBER 2021  
 MEMORANDUM



QUESTION	ANSWER	MARK	LEVEL
1. Complete mental maths questions.	1.1 9H ✓ 1.2 7 151 ✓ 1.3 16 and 24 ✓ 1.4 5 062 ✓ 1.5 5 400 ✓ 1.6 x sign ✓ 1.7 2 503 ✓ 1.8 9 901 ✓ 1.9 R150 ✓ 1.10 2½ ✓	<b>10</b>	1 / 2
2. Use the hexagon numbers to complete questions	2.1 5 320 ✓ 2.2 Five thousand three hundred and two ✓ 2.3 5 203 ≈ 5 200 (10) ≈ 5 000 (1 000) ✓ 2.4 5 023 ; 5 025 ; 5203 5 230 ; 5 302 ; 5 320 ✓	1 1  1 1 <b>[4]</b>	1 / 2
3. Calculate the answers. All steps must be shown clearly.	3.1 2 915 + 3 094 = 6 009 ✓ ✓ 3.2 9 050 - 4 804 = 4 246 ✓ ✓ 3.3 818 ÷ 9 = 90 r 8 ✓ ✓ 3.4 59 x 12 = 708 ✓ ✓ ✓	2 2 2 3 <b>[9]</b>	1 / 2
4. Problem solving: must have: Open number sentences and calculation.	4.1 225ml + 225ml + 225ml = ml ✓ ✓ ✓ or 225ml x 3 = 675ml 4.2 R3 000 - R1 250 = R R3 000 - R1 250 = R1 750 ✓ ✓ ✓	3  3  <b>[6]</b>	1 / 2
5. Fractions	5.1 Colour 2 out of 5 and 4 out of 6 ✓ ✓ 5.2 $\frac{2}{4} = \frac{1}{2}$ or $\frac{3}{6} = \frac{4}{6} = \frac{2}{3}$ ✓ ✓ 5.3 > < < ✓ ✓ ✓ 5.4 R30.25 ✓ 5.5 $\frac{6}{18}$ or $\frac{2}{6}$ or $\frac{1}{3}$ ✓	2 2  3 1 1 <b>[9]</b>	1 / 2

6.1 Geometry: 2-D Naming	6.1 Fill in table: a) Rhombus regular ✓ b) Pentagon regular ✓ c) Septagon/Heptagon irregular ✓	3	1
6.2 Recognizing 2-D	6.2 Triangles = 8 ✓ Rectangles = 6 ✓	2 [5]	1
7. Measurement	7.1 Length = 98mm 9,8 cm ✓ ✓  7.2 Capacity and volume: Capacity = 500ml Volume = 200ml ✓ ✓ 7.3 Time = Half past one = Ten past two ✓ ✓  7.4 Area = 7 blocks ✓	2  2  2  1 [7]	1 / 2
<b>TOTAL : 50 ÷ 2 = 25 MARKS</b>			