

Name Kay 2014-2015



Date _____

Metric Number Puzzle

					¹⁷ 2		⁸ 1	.	1				² 6	
		⁵ 1	.	6			2			⁹ 2	.	4	⁷ 1	9
		0			¹¹ 1	0	.	6		2			2	
		¹⁹ 5	6		1		1			¹⁶ 1	0	0	0	⁶ 5
								¹ 7		0				.
		¹² 6		¹³ 3	.	³ 8		4			⁴ 8	0	4	3
		0				²¹ 7	0	0		¹⁴ 5				
		0				0		0		¹⁰ 4	.	¹⁵ 5		
				¹⁸ 3	.	5	0	5		²⁰ 3	0			

Down

1. 7.4 km = 7400 m
2. 6.9 cg = 69 mg
3. 8.7 kl = 8700 L
4. 8000 g = 8 kg
5. 10.5 cm = 105 mm
6. 5300 ml = 5.3 L
7. 12000 mg = 12 g
8. 12100 mg = 12.1 g
9. 2.2 kl = 2200 L
10. 4 cg = 40 mg
11. 11000 L = 11 kl
12. 6 L = 600 cl
13. 30 ml = 3 cl
14. 5.4 L = 540 cl

K H D B d c m

Across

1. 70 mm = 7 cm
2. 60 ml = 60 cl
4. 8.043 kg = 8043 g
5. 1600 L = 1.6 kl
8. 1100 ml = 1.1 L
9. 2419 mg = 2.419 g
10. 4500 mm = 4.5 m
11. 1060 cl = 10.6 L
13. 38 mm = 3.8 cm
16. 1 kg = 1000 g
17. 20 mm = 2 cm
18. 3505 L = 3.505 kl
19. 5.6 cg = 56 mg
20. 3 cl = 30 ml

The decimal point takes one square.

15. 5000 g = 5 kg

21. 7 m = 700 cm