

Hi my lovely meerkat mathematicians,

I have another task for you to solve. Meerkat sweets have been disappearing! The culprit is a member of staff from Warden House. Solve the clues so we can stop this terrible theft, we must act before they've all gone, leaving you with none!

Clue 2 (Part 1)

Code.

A	B	C	D	E	F	G	H	I	J	K	L	M
1790	2439	657	4321	3424	743	245	740	2217	4215	945	876	643

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
5123	5647	2657	453	4319	1404	2160	1234	8795	1030	1000	1904	2991

1. $206 \times 5 =$

2. $185 \times 4 =$

3. $428 \times 8 =$

4. $617 \times 7 =$

5. $856 \times 4 =$

6. $739 \times 3 =$

7. $234 \times 6 =$

8. $720 \times 3 =$

9. $370 \times 2 =$

10. $358 \times 5 =$

11. $80 \times 27 =$ Remember 80×7 and 80×20

12. $45 \times 21 =$

13. $214 \times 16 =$

14. $56 \times 34 =$

Code.

A	B	C	D	E	F	G	H	I	J	K	L	M
102	123•4	212	9834	942	654	2683	187•5	647	1023	5•62	345•1	37•8

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
8	274•8	111	36	549	3•62	45•06	539	45•3	908	56•7	399	5

Remember to use bus stop method, give your answer as a decimal. When you have a remainder place a 0 inside the bus stop eg $2791 \div 4 =$

$$4 \overline{) 697 \cdot 75} \\ \underline{27^3 9^3 1 \cdot 30^2 0}$$

15. $1941 \div 3 =$

16. $264 \cdot 6 \div 7 =$

17. $4851 \div 9 =$

18. $28 \cdot 96 \div 8 =$

19. $180 \cdot 24 \div 4 =$

20. $16098 \div 6 =$

21. $2473 \cdot 2 \div 9 =$

22. $360 \cdot 48 \div 8 =$

23. $824 \cdot 4 \div 3 =$

24. $90 \cdot 12 \div 2 =$

25. Four friends share 750 meerkat sweets. How many do they each receive?

26. There are 8 meerkats in a pack. How many packs can be **filled** with 7538 meerkats.

27. $549 \cdot 6 \div 2 =$

28. $333 \div 3 =$

29. $270 \cdot 36 \div 6 =$

30. $1294 \div 2 =$

31. $424 \div 2 =$

32. $2588 \div 4 =$

33. $612 \div 6 =$

34. 16 meerkats were playing a game. They were in groups of 2. How many groups were there?

35. $14 \cdot 48 \div 4 =$

Code.

A	B	C	D	E	F	G	H	I	J	K	L	M
8	1	3	42	5	2	405	10	9	11	14	7	4

N	O	P	Q	R	S	T	U	V	W	X	Y	Z
0	21	16	33	43	52	6	15	12	42	51	17	20

Remember to circle the biggest number in a x

36. $37 \times \square = 333$

37. $48 \times \square = 192$

38. $\square \times 45 = 405$

39. $\square \times 5 = 2025$

40. $45 \times \square = 450$

41. $431 \times \square = 2586$

42. $\square \times 45 = 0$

43. $\square \times 45 = 225$

44. $62 \times \square = 310$

Remember to circle the biggest number in a ÷

45. $\square \div 6 = 7$

46. $\square \div 5 = 81$

47. $98 \div \square = 14$

48. $416 \div \square = 52$

49. $\square \div 2 = 26$

50. $\square \div 52 = 1$

51. $25 \div \square = 5$

52. $\square \div 4 = 13$