

Word problems by class 4NM at Kennington CEJ school in
Ashford, Kent.

1. There are twelve parts of an orange. It is divided between four children. How many pieces does each child have?
2. There are seven people in a sweet shop and they all have £1 each. How much do they have altogether?
3. Nine apples are to be divided equally among nine children. How many do they get each?
4. Five children each have five scoops of ice cream. How many scoops of ice cream do they have altogether?
5. A certain type of alien has three eyes. How many eyes do three aliens have between them?
6. Two people want to share twelve sweets between them. How many do they get each?
7. There are 16 toys and 4 comics. How many toys and comics are there altogether?
8. Amy has eighteen dogs, but she can't keep them all, so she gives three to a friend. How many does she have left?
9. Jeff is having problems with this question at school: $10 \div 5$. Can you help him out?
10. 21 worms are each dissected into three parts. How many bits of worm are there altogether?
11. 15 children went to the funfair together. The price for children was £3 each. How much did they spend between them?
12. There are five dogs in a pet shop. If two children buy one dog each, how many dogs will be left in the shop?
13. The little girl in the corner is trying to find the answer to 8×4 . Can you help her solve it?
14. There are 8 fish in a tank and after a while 3 of them die and float to the surface. How many are still swimming?

15. 8 monkeys were playing on the monkey bars and two more joined them. How many were there altogether?
16. A pack of two CDs is available for a special price of £7.99. I have £1.75 in my pocket and I got £5 for my birthday. Do I have enough money to buy the CDs?
17. Three children only had enough money to buy nine sweets between them. They share them equally between each other. How many sweets does each child have?
18. Seven children go to the cinema to see Stuart Little (on for a limited time only!). It costs £5 each. How much will it cost for seven children to see it?
19. Lucy is looking for a present for her sister's birthday. She finds a pretty necklace for £12 but she only has £5. How much more money does she need?
20. Twelve sweets are divided amongst three children. How many does each child have?
21. Two children have four pieces of cake to share between them. How many pieces of cake does each child get?
22. A class of 20 spread themselves among 10 rides at the funfair. How many children will there be on each ride?
23. Simon has nine oranges and two children ask to share them with him. How many oranges each?
24. Mr. Renyard has 32 pupils in his class. He wants to buy them each a pencil for 10p because they lost theirs. How much would it cost him?
25. Georgie has 72p and she wants to buy a pencil case that costs 99p. How much more does she need?
26. A family of 11 aliens has 99 eyeballs between them. How many eyeballs each?
27. I have a £5 note and I use it to pay for 12 sweets that cost 15p each. How much change will I get?
28. Three Beyblades are in a stadium. One of them shoots out and two others come in; how many are in the stadium now?

29. I have 70p and I want to buy some sweets that cost 5p each. How many can I afford?
30. I have ten spare sweets and ten friends to share them amongst. How many does each friend get?
31. Bradley wants to buy a toy for his sister costing £70 and a toy for himself costing £93. How much money will he need?
32. Mr. Jones has only 15 minutes to plan his lessons for the school day (he overslept). He manages it in 14 minutes and 10 seconds. How long can he rest for?
33. There are 8 butterflies, which have 4 caterpillars each. How many butterflies and caterpillars are there altogether?
34. Mum bought sixteen lemon sherbets for her four children. How many did each child get?
35. There are six clumps of hair on the floor at a hair salon. The hairdresser sweeps up two clumps. How many does she need to sweep up to finish the sweeping?
36. The distance from my house to school is 2 miles. I walk to and from school every school day. How far do I walk to and from school in a week?
37. There are 100 chocolate bars given away to a school. The school has 4 classes, each with 10 children and 10 members of staff. How many chocolate bars are given to each person in the school?
38. How many different ways can you think of to make up 50p with 5 coins or less?
39. I have an extra large Kit-Kat Chunky to eat! I made it by combining 3 ordinary Kit-Kat Chunky bars that are 16cm long each. How long is the bar that I have made?
40. Well done for getting this far! One last problem
I bought a big book full of facts the other day for £15.99. I spent a 20-pound note and I was given a five-pound note in change. Was it the wrong change? How much should I have been given?