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| The local shop normally sells Mars bars for 40 pence. The shop is having a ¼ off sale. How much money do you save if you buy a Mars bar? | There are 24 hours in a day and scientists tell us that we should sleep for 3/8 of the day. How much time should we spend sleeping? | My dog has 16 puppies. 2/3 of the puppies are sold. ​ ​How many puppies are sold? ​ |
| 48 children are in a dinner hall. 1/4 of them are having ​school dinners. How many are having school dinners? | The National History Museum has collected 125 dinosaurs. George has collected 3/5 of this amount. How many dinosaurs has George collected? | Sam had 50p pocket money. He spent 3/10 of it on a comic. How much did ​he spend? |
| There are 15 children in a football team. ​1​3 ​of the team are allowed on the pitch. ​How many children are allowed on the pitch? | There are 25 pupils in the class, 3/5 of the pupils support Chelsea and the remainder support Arsenal. How many pupils support Arsenal? | Sam has eaten ¼ of a box of chocolates. There ​were 20 chocolates in the box. ​How many has Sam eaten? |
| Emma has 32 sweets. She gives 1/8 of them to her ​friend Sarah. How many sweets does Sarah have? | 45 people went to see a film at the cinema. 1/5 of ​the people bought popcorn. ​ How many people did not buy popcorn? | There are 54 apples on Mr Brown’s tree. Mr Brown ​picks 1/9 of the apples to make an apple pie. ​ ​How many apples does he pick? ​ |
| Willow has read 1/7 of the books in the library. ​There are 49 books in the library. ​ ​How many books has Willow read? | 2/8 of children in a playground are wearing jumpers. ​There are 40 children in the class. How many are ​wearing jumpers? | Louise has 30 stickers. She gives 3/5 to John. How many does she ​give to him and how many does she keep? |

 **One Step Problems Two Step Problems Random**