

## Free Trial

### Topics – Maths: All 4 Operations

### English: Types of Noun

Hints: Use the method you are most comfortable with for the mathematical operations. I prefer the fastest methods: column addition/subtraction, standard multiplication and short division.

Nouns are things. A proper noun is the name of a person, place or organisation. An abstract noun is something you can't see, hear, touch or physically use. A collective noun refers to a group of people or things. Concrete nouns are things you can see, touch, smell or hear. (Bear in mind that proper nouns are also concrete nouns.)

Remember if there's a word you don't understand, you can always go and find out!

### Monday

- 1) a) Find the difference between 6008 and 927.  
c) Calculate  $3087 \div 4$



- b) Calculate  $762 \times 7$   
d) Find the sum of 7528 and 826

2) Underline the collective nouns and circle the concrete nouns in these sentences:

- a) *Beyond the hills, the town was busy as groups visitors frequented the many cafés.*  
b) *"We need to find the campsite," he suggested, "otherwise we'll be sleeping out under the stars and we'll be eaten by swarms of mosquitoes!"*

### Challenge

Multiply the seventh cube number by the sixth square number. Round your answer to the nearest 1000.

### Tuesday

- 1) a) Find the product of 96 and 38  
c) Calculate  $56.34 + 276.9$



- b) Share 8392 by 7  
d) How much bigger is 83,927 than 28,342?

2) Underline the proper nouns and circle the abstract nouns in these sentences:

- a) *Showing their obvious anger, a swarm of wasps attacked Lilly as we relaxed around the pool.*  
b) *Modesty was not one of Toby's strengths. Actually, he often boasted to crowds of followers about how talented he was.*



### Challenge

Find and correct the noun errors in these two sentences:

*Josh went to Lowerwood primary school in Little hamstead. He would walk with herds of sheeps, singing happily to himself along the way, and finding piece with his Surroundings.*



### Wednesday

- 1) a) Multiply 4.83 by 8    *Hint: Do  $483 \times 8$ , then readjust.*    b) What is  $873 + 76.2$  ?  
c) Calculate  $\pounds 135.78 - \pounds 42.19 - \pounds 21.86$     d) Calculate  $3719 \div 25$

2) In each sentence below, there is 1 concrete noun, 1 collective noun and 1 abstract noun. Find and underline them.

- a) *The team did well and he was happy, feeling pleasure in knowing that his players were really performing.*  
b) *When she saw a pride of lions walking steadily towards them, fear rose within her.*

### Challenge

Find the product of the first 5 prime numbers then divide your answer by  $4^2$ . Round your final answer to 1 decimal place.



## Thursday

1) a) What are 34 lots of 709 ?



b) How many 12s go into 873 ?

c) Calculate the sum of 8.98, 17.7 and 52

d) Calculate  $73.6 - 23.38$

2) State what type of noun is underlined in each sentence (choose from proper, concrete, collective or abstract):



a) Devika passed her driving test easily.

b) We need clarification that you'll be able to make it on time.

c) "That gaggle of gossips are always spreading rumours!" moaned Lukaš.

d) We had only one thing left: hope.

e) We will need to construct it from stone.

## Challenge

Try the noun quiz from this website. There are other types of nouns here that you'll need to be aware of!



<http://www.educationquizzes.com/in/primary/english/nouns-02-types-of-nouns/>

## Friday

1) a) Find the total of these amounts: £7.84, £13.17 and 75p

b) Calculate  $23,008 - 12,239$

c) What is  $6.4 \times 9.7$  ? *Hint: Do  $64 \times 97$ , then readjust.*

d) Divide 804.6 by 3 *Hint: Leave your answer as a decimal.*

2) a) Underline the words below which are not abstract nouns:

sensation    flour    happiness    anxiety    oxygen    hair    honesty    sad

b) Underline the words below which are collective nouns:

flock    birds    people    gaggle    bunch    television    roads    government

## Challenge

Find the sum of the first three cube numbers. Divide this by 5 and then square your answer. Give your final answer to 2 significant figures.

## Saturday



1) a) Add 89,762 to 23,849 and round to the nearest 100

b) Calculate  $34 \times 6 \times 83$

c) Calculate  $7635 \div 30$

d) Subtract 978.3 from 1924

2) Underline the collective nouns, circle the abstract nouns and tick the proper nouns in these sentences:

a) Gregory bought a bunch of bananas. He got them back to the safety of his cave before the monkeys stole them.

b) It was obvious that Sophie had funny mannerisms out at sea, but people didn't seem to mind, including the ship's crew.

## Challenge

The word *staff* can be used as a collective noun, a concrete noun and part of a compound noun. Explain how.



## Sunday

After Week 1, Sunday will always go back to topics already done in the past weeks.

This reinforces the learning, thus reducing the likelihood of important skills being forgotten over time.

## Answers Trial Week

### Monday

1a) 5081                      1b) 1198 r6 or 1198.857                      1c) 771 r3 or 771.75                      1d) 8354

2a) collective noun: *groups*                      concrete nouns: *hills, town, visitors, cafés*

b) collective noun: *swarms*                      concrete nouns: *campsite, stars, mosquitoes*

Challenge:  $343 \times 36 = 12,348$  This is 12,000 to the nearest 1000

### Tuesday

1a) 3648                      1b) 48%                      1c) 333.24                      1d) 55,585

2a) abstract noun: *anger*                      proper noun: *Lilly*

b) abstract noun: *Modesty, strengths*                      proper noun: *Toby*

Challenge:

*Josh went to Lowerwood **Primary School** in Little **Hamstead**. He would walk with **flocks** of sheep, singing happily to himself along the way, and finding **peace** with his surroundings.*

### Wednesday

1a) 38.64                      1b) 949.2                      1c) £71.73                      1d) 148 r19 or 148.76

2a) concrete noun: *players*                      collective noun: *team*                      abstract noun: *pleasure*

b) concrete noun: *lions*                      collective noun: *pride*                      abstract noun: *fear*

Challenge: 144.4

### Thursday

1a) 24,106                      1b) 72 (9 will be left)                      1c) 78.68                      1d) 50.22

2a) proper noun (also concrete)                      2b) abstract noun                      2c) collective noun

2d) abstract noun                      2e) concrete noun

### Friday

1a) £21.76                      1b) 10,769                      1c) 62.08                      1d) 268.2

2a) *flour oxygen hair sad*                      2b) *flock gaggle bunch government*

Challenge: 51.84 becomes 52 (2 significant figures)

### Saturday

1a) 113,611 rounds to 113,600                      b) 16,932                      c) 254 r15 or 254.5                      d) 945.7

2a) collective noun: *bunch*                      abstract noun: *safety*                      proper noun: *Gregory*

b) collective noun: *crew*                      abstract noun: *mannerisms*                      proper noun: *Sophie*

Challenge:

*Staff* as a collective noun: *Staff* can refer to a group of people at work.

*Staff* as a concrete noun: A *staff* is a long stick used for walking or for flying a flag from.

*Staff* as part of a compound noun: *Staffroom* is a compound noun because it is made up of 2 nouns (*staff* and *room*).