

# Daily Learning Task 11 Year 2 

## Maths:

## Focus: Two step problems

Each of these problems requires you to work out the answer in two steps. For example in question one we must add 12 pencils and 7 pencils to find John's total of 19 pencils.
$12+7=19$ We must then subtract the 3 pencils he gives away to his friend 19-3 $=16$
Aim: I can solve two-step problems involving addition and subtraction.

1. John buys 12 pencils one week and 7 the following week. He gives 3 pencils to his friend.

How many pencils does he have left?

```
12+7 = 19 19-3 = 16 John has 16 pencils left.
```

2. Lydia has 15 marbles. She takes them to her friend's house. She loses 3 on the way and 4 in the house.


How many does she have left?
3. Asif has a packet of biscuits. There are 12 in the packet. He gives 6 of the biscuits to some friends. He buys another packet of 12 biscuits.


How many biscuits does he have now?
4. Amina collects 23 conkers. She gives 6 of the conkers to her brother and 8 to her sister.

How many conkers does she have left?

5. James and Zain bring their football cards to share with their friend Thomas.
James brings 14 and Zain brings 11.
They give Thomas 8 cards between them.
How many do James and Zain have left altogether?

6. A greengrocer has a box of apples.

In the morning he sells 17 apples.
In the afternoon he sells 6 apples.
At the end of the day there are 11 apples left in the box.
How many apples were there at the start of the day?

7. In a school kitchen, the cook has 20 pie trays.

She makes meat pies and vegetarian pies.
The cook uses 8 trays for the meat pies and 7 for the vegetarian pies.

How many trays are not used?
8. A teacher collects a bag of 28 balls for a PE lesson.

There are 3 colours of ball.
There are 13 blue balls and 8 green balls.


How many red balls are there?
9. A farmer has 26 cows, which he keeps in 3 fields.

After counting 12 in the first field and 5 in the second, how many cows would he expect to find in the third?
10. A photographer takes 34 photographs in a day. She takes 13 in the morning and 12 in the afternoon. She takes the rest of the photographs in the evening.

How many photographs does she take in the evening?


Have a go at the following online game which involves solving two step problems involving money.

English:
Starter: SPAG mat

|  |  |  <br>  <br>  <br>  ゅ uo!̣oas |
| :---: | :---: | :---: |
|  |  | 0 <br>  <br>  ₹ ио!̣วа |
|  <br> :ววนวך |  s!̣ч วןquøぇวsuก $\varepsilon$ uo!̣oas | zznq <br> 7uny <br> dun! <br> :spıom asวчł of , pa-, x!ffns วч7 pp $\forall$ <br> I uolyoas |

## Main activity:

LO: I can use commas in a list.
Look at the different ways we can use commas.


## Commas

A comma separates units of meaning in a sentence.


A comma separates items in a list.
Jenna bought some apples, grapes, bananas, and pears for her fruit salad.

A comma separates off a subordinate opening.
Although she was tired, Tilly went to the party.

A comma marks out a relative clause (extra information that has been added into the sentence).

The children, who were in 5th grade, were very excited.

visit twinkl.com

There are three activities below ranging in difficulty. Complete one, two or all three!

## Little Red Riding Hood's Basket Using Commas in Lists

Can you write a sentence about the items that Little Red Riding Hood has in her basket? Use commas to separate the items in your list.

| a cupcake | a jar of jam | a sandwich | an apple | some sweets |
| :---: | :---: | :---: | :---: | :---: |



Little Red Riding Hood has $\qquad$
$\qquad$
$\qquad$
$\qquad$ in her basket.

Little Red Riding Hood's mum wrote her a note.


Can you rewrite Mum's letter and add commas in the correct places?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Tick which of these sentences is punctuated with commas correctly.

Little Red Riding Hood took a sandwich, a jar of jam, a cupcake, an apple and some sweets to Granny.

Little Red Riding Hood took, a sandwich and a jar of jam, a cupcake and an apple, and some sweets to Granny.

Little Red Riding Hood, took a sandwich a jar of jam a cupcake an apple and some sweets, to Granny.

Write your own sentence about what you would put in Little Red Riding Hood's basket. Make sure you use commas in your list!
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## Other:

## Focus: Computing: E-safety

Lo: I know some of the ways I can stay safe online.

## https://www.childnet.com/resources/smartie-the-penguin

Download and open the free Powerpoint story of The Adventures of Smartie the Penguin. As you read through the story with your child look at the questions below together.


## Year 1/2

Slide 10-What can you see in this picture? What might have happened? Have you seen pictures like this on your tablet before? - Answers may include Smartie has spent money/ It's asking for money/ it's saying he has won something/ winner with lots of stars

Slide 11 - Should Smartie try to fix it by himself or should he ask for help? Ask your child / take a class vote (teachers). E.g. "Put your hands on your hips if you think he should fix it by himself; put your hands on your head if you think he should ask for help." (Most children will suggest that he asks for help). Now discuss why this is the correct choice - answers may include the fact that he might "break" it / make it worse / Daddy Penguin is an adult who knows more than Smartie / it might be a computer virus / Smartie doesn't know what it is or what it's for etc...

Slide 20 - Should Smartie try to find his favourite website by himself or ask Daddy Penguin for help? Ask your child/ take another vote (teachers) - this could be a show of hands or another fun action. Now discuss why asking for help is the right answer - e.g. he might go to the wrong website and see something that upsets him / he might spell it wrong / he might press the wrong buttons and make the situation worse etc...

Slide 27 - Why might Smartie be feeling sad? How might Percy be feeling? And why might someone be unkind online? - Answers may include Smartie is feeling sad for Percy/ Percy is upset, angry, worried/ someone might be unkind because they think it is funny or they are feeling sad themselves.

Slide 28 - Should Smartie just ignore the messages and do nothing or should he tell mummy and daddy instead? Ask your child/ take another vote (teachers) - this could be a show of hands or another fun action. Now discuss why asking for help is the right answer - e.g. a parent can help you to stop those messages, they know more about technology so they can help you, parents could show you were buttons are to stop messages, if you are upset then talking to someone can help you feel better.

Slide 37 - Smartie is very lucky because he has mummy and daddy penguin to help him! But who can help you? - make sure they give examples of adults at home and at school. If they mention siblings or friends then it is important to reinforce the message that an adult is the best person to help you.

| Ongoing tasks: |
| :---: |
| Please make sure you read your reading books. https://www.activelearnprimary.co.uk/login?c=0 <br> Phonics: Log on to https://www.phonicsplay.co.uk/ <br> Username: march20 <br> Password: home <br> Times Table Rockstars <br> https://ttrockstars.com/ <br> Spelling Shed <br> https://www.edshed.com/en- <br> gb/login?return_url=https\%3A\%2F\%2Fwww.spellingshed.com\%2Fen-us |
| Useful links: |
| 9am Daily Joe Wicks exercise <br> https://www.youtube.com/channel/UCAxW1XTOiEJoOTYIRfn6rYQ <br> Purple Mash - <br> https://www.beaumontprimaryschool.co.uk/pupil-learning-portal/ |

