

## *Free Guided Learning Away from the Classroom*

<https://www.studyladder.co.uk/>

It may be the case that your pupils will have to consider learning at home. Studyladder is such a resource. It provides a digital learning platform for pupils in primary schools within several curricular areas. These are easily accessed from the teacher dashboard.

### Browse by Subject



Mathematics



English



Science



ICT



Health & Safety



Arts & Music

### Quick Links



Teaching Packs



Back To School  
Activities



Problem Solving  
Printables



Hundreds Chart



English Revision  
and Exam  
Preparation



Mathematics  
Revision and  
Exam  
Preparation



Rapid Recall  
Number  
Program



Revision: Quick  
10 - Mentals



Timesaver  
Printables



Mathematics  
Lesson Starters



Grammar  
Lesson Starters



Random  
Number  
Printables



Evaluations



Writing Lesson  
Starters

You can **BROWSE** by **SUBJECT** to the navigate to specific skills by following three steps or alternatively use one of the **QUICK LINK** choices.

## BROWSE by SUBJECT

To navigate to a specific skill set for pupils to practise and learn there are three steps.

1. Select a Subject
2. Select a Topic
3. Select a Grade

**Resources**  
Select an option from each of the filters below.

1. Select a Subject: **Mathematics** English Science ICT Health, Safety & Citizenship Visual Arts and Music

2. Select a Topic: All Addition Subtraction Multiplication Division More ▾

3. Select a Grade: Pre-school Reception Year 1 Year 2 Year 3 Year 4 Year 5 Year 6 Year 7 Mixed Years

*Fig1. The Studyladder Resource Filter*

Here you notice that Mathematics has been chosen at step1. This will present a list of all the Mathematic lessons. The next steps are to choose a Topic and then Grade. Figure 2 below is set at Year 3 (P4).

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*Fig. 2 Example of filters being chosen*

This presents the teacher lists to assign to a pupil, group or class.

For subtraction at this level there are three sets of lessons (called learning pods),

These are:

Subtraction - Mental Strategies and Drills  Set

Subtraction from the 'Rapid Recall Number Program'  Set



Subtraction Problem Solving  Set

The list of lessons for each heading is given directly below it. For instance if you want 'Subtraction Problem Solving' the list below is shown as:

Subtraction Problem Solving		Set
Subtraction and addition (problem solving)		▼
Subtracting multiples of 100 (problem solving)		▼
Subtracting multiples of 10 (problem solving)		▼
Subtracting 10 (problem solving)		▼
Subtracting 20 (problem solving)		▼
Subtracting 30 (problem solving)		▼
Subtracting 40 (problem solving)		▼
Subtracting 50 (problem solving)		▼
Subtraction (two step problem solving)		▼

Fig.3 Lesson List

If you wanted to view the online exercise, simply click on the name of that lesson to view it and any other resource (i.e. printable worksheet).

Subtraction Problem Solving		Set
Subtraction and addition (problem solving)		▼
Subtracting multiples of 100 (problem solving)		▼
Subtracting multiples of 10 (problem solving)		▲
<p><b>FOR STUDENTS</b></p> <div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>Subtracting multiples of 10 (problem solving) 0% Attempted</p> <p>Practice</p> </div> </div> <hr/> <p><b>FOR TEACHERS</b></p> <div style="display: flex; align-items: center;">  <div style="margin-left: 10px;"> <p>Subtracting multiples of 10 (problem solving) 0% Attempted</p> <p>Printable</p> </div> </div>		
Subtracting 10 (problem solving)		▼

StudyLadder Resources Tasks Results School Help

Subtracting multiples of 10 (problem solving)

Press START when you are ready!  
You will earn spending points for every correct answer.


Start

Start

Subtracting multiples of 10 (problem solving)

Emma has got 93 books to sell.

If she sells 40, how many books will she have left?



1 2 3 4 5 6 7 8 9 10

NEXT

<b>Subtraction</b>		Name:
<b>Warm Up</b>		
1) $72 - 50 =$	4) $41 - 30 =$	7) $98 - 50 =$
2) $43 - 20 =$	5) $96 - 50 =$	8) $86 - 40 =$
3) $57 - 40 =$	6) $67 - 40 =$	9) $68 - 30 =$
1) Joanne had 88 sweets. She gave away 50. How many sweets did Joanne have left?	6) 95 horses were in a paddock. 50 horses were taken out. How many horses were now in the paddock?	
2) Lin made 47 pies. She sold 20. How many pies did Lin have left?	7) Joan grew 73 seedlings. She sold 40. How many seedlings did Joan have left?	

Each pupils work will be recorded against their profile.

To assign a set of lessons simply click the class and

Create Individual Learning Programs for your students using [PODS](#)

Set work for: **Primary 4 Group 1** ▼

## Resources

Select an option from each of the filters below.

1. Select a Subject: Mathematics English Science ICT Health, Safety & Citizenship Visual Arts and Music

2. Select a Topic: All Addition **Subtraction** Multiplication Division More ▼

3. Select a Grade: Pre-school Reception Year 1 Year 2 **Year 3** Year 4 Year 5 Year 6 Year 7 Mixed Years

Then click the Set checkbox to the right of the Pod heading.

Subtraction Problem Solving  Set

For fuller advice please refer to the notes within the program. The online tasks will also work on iPads and other tablet devices.