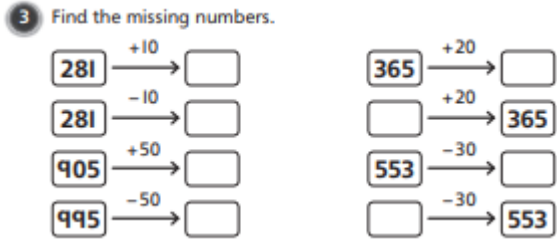




Lesson Plan

Subject	Mathematics
Class/ Section	Year 3 (A – E)
Week	Week 5 (26 th – 30 th September, 2021)
Work sent to students by	Google classroom & ActiveLearn Platform
Total number of lessons per week	6
Unit/Topic	Addition and Subtraction
Key Vocabulary	add, subtract, plus, minus, carry, borrow, re-group, take away, add on.
Lessons 1&2 Live Zoom lesson along with face to face instruction for students present on a particular day Work will be assigned in Google classroom which will be matched to the student's ability. Tasks Assessment Criteria/ Essential questions	<u>Adding and Subtracting a 3-digit number and 1s</u> <u>Specific Learning objectives</u> <ul style="list-style-type: none">Add and subtract any 3-digit number to a 1-digit number. <u>Specific Intended Learning Outcomes</u> <ul style="list-style-type: none">Students will be able to add any 3-digit number to a 1-digit number (with re-grouping/carrying over)Students will be able to subtract any 3-digit number to a 1-digit number (with re-grouping/borrowing)Students will be able to solve number problems and practical problems involving these ideas. <ul style="list-style-type: none">PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY)Practice: Textbook 3A Pages 64–71; Practice Book 3A Pages 48–53Students will be put in break out rooms during Zoom lesson to encourage collaborative learningActivelearn Allocation: Unit2: Lesson 3&4: Power Up; Unit Video <ul style="list-style-type: none">AO2 4 Complete these subtractions. a) $291 - 5 = \square$ c) $281 - 5 = \square$ e) $314 - 7 = \square$ b) $391 - 5 = \square$ d) $281 - \square = 277$ f) $314 = \square - 7$

<p>Resources</p>	<p>ActiveLearn Platform, PowerPoint Presentation, Google Classroom, PowerMaths Textbook 3A and Practice Book 3A</p>
<p><u>Lessons 3&4</u></p> <p>Live Zoom lesson along with face to face instruction for students present on a particular day</p> <p>Work will be assigned in Google classroom which will be matched to the student's ability.</p> <p>Tasks</p> <p>Assessment Criteria/ Essential questions</p>	<p><u>Adding and subtracting a 3-digit number and 10s</u></p> <p><u>Specific Learning objectives</u></p> <ul style="list-style-type: none"> ▪ Add and subtract a 3-digit number and 10s. <p><u>Specific Intended Learning Outcomes</u></p> <ul style="list-style-type: none"> ▪ Students will be able to add a 3-digit number and 10s. ▪ Students will be able to subtract a 3-digit number and 10s. ▪ Students will be able to solve number problems and practical problems involving these ideas. <ul style="list-style-type: none"> ▪ PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY) ▪ Practice: Textbook 3A Pages 72–75; Practice Book 3A Pages 54–56 ▪ Students will be put in break out rooms during Zoom lesson to encourage collaborative learning ▪ Activelearn Allocation: Unit 2: Lesson 5: Power Up; Unit Video <ul style="list-style-type: none"> • AO2  <p>3 Find the missing numbers.</p> <p>281 $\xrightarrow{+10}$ <input type="text"/></p> <p>281 $\xrightarrow{-10}$ <input type="text"/></p> <p>905 $\xrightarrow{+50}$ <input type="text"/></p> <p>995 $\xrightarrow{-50}$ <input type="text"/></p> <p>365 $\xrightarrow{+20}$ <input type="text"/></p> <p><input type="text"/> $\xrightarrow{+20}$ 365</p> <p>553 $\xrightarrow{-30}$ <input type="text"/></p> <p><input type="text"/> $\xrightarrow{-30}$ 553</p> <p>ActiveLearn Platform, PowerPoint Presentation, Google Classroom, PowerMaths Textbook 3A and Practice Book 3A</p>
<p><u>Lessons 5&6</u></p> <p>Live Zoom lesson along with face to face instruction for students present on a particular day</p> <p>Work will be assigned in Google classroom which will be matched to the student's ability.</p>	<p><u>Adding and subtracting a 3-digit number and 10s</u></p> <p><u>Specific Learning objectives</u></p> <ul style="list-style-type: none"> ▪ Add and subtract a 3-digit number and 10s (with re-grouping) <p><u>Specific Intended Learning Outcomes</u></p> <ul style="list-style-type: none"> ▪ Students will be able to add a 3-digit number and 10s (with re-grouping/carrying over) ▪ Students will be able to subtract a 3-digit number and 10s (with re-grouping/carrying over) ▪ Students will be able to solve number problems and practical problems involving these ideas.

Tasks

- PowerPoint Presentation (SELF-EXPLANATORY/ CHILD-FRIENDLY)
- Practice: Textbook 3A Pages 76–83; Practice Book 3A Pages 57–62
- Students will be put in break out rooms during Zoom lesson to encourage collaborative learning
- Activelearn Allocation: Unit 2: [Lesson 6&7: Power Up](#); Unit Video

**Assessment Criteria/
Essential questions**

• **AO2**

4 Complete the calculations.

a) $340 - 60 = \square$

c) $350 - 60 = \square$

b) $\square = 821 - 70$

d) $\square = 831 - 70$

Resources

ActiveLearn Platform, PowerPoint Presentation, Google Classroom, PowerMaths Textbook 3A and Practice Book 3A