

## Student Maths Plan

Use the Student Maths Plan to track student targets for objectives mastered and average percentage correct for tests and practices. Since the Accelerated Maths software automatically tracks these targets, the Student Maths Plan serves as a paper copy for students to monitor and track their targets along with the software. You can set additional targets on the Student Maths Plan such as review percentage correct, meeting homework expectations, becoming a more independent learner, keeping track of maths materials or staying on task.

The following pages *include* four different plan forms. Use the form that matches your target period length. You may wish to track targets for 6, 9, 12 or 18 weeks.

### Setting and Tracking Targets

Meet with each student at the beginning of the target period to set targets. Write targets on the Student Maths Plan on the **Target** lines. Although you may have predetermined targets for students, try to steer them toward determining these targets themselves. Students will be more motivated to succeed if they set their own challenges. Some students need modest targets to experience success or more accelerated targets to experience a challenge. Remember to keep a back-up copy of each student's plan. Keep parents involved and informed by asking them to sign the Student Maths Plan at the beginning of the target period. Also, at the end of the target period, send home the completed form.

Show students how to keep a weekly tally of their progress. It is best to meet individually with students each week to discuss their performance and help them fill in the tally section. Add comments to the plan as needed to encourage or congratulate students. Adjust targets if necessary during the target period. You want targets to motivate your students, not discourage them. If a student is absent for several days, insert an **X** in the tally section for that week and do not count that week toward the total.

At the end of the target period, complete the **Actual** lines. Discuss the student's performance during the target period and use this information to help students determine targets for the next target period. Retain a copy of the completed form and send the student's copy home to parents.

### Target-Setting Benefits

- Working towards targets enhances communication between you and your students and offers you another opportunity to provide guidance and feedback.
- Teachers report that setting targets has been a turning point in energising students' interest in maths and getting them to work to the best of their abilities.
- Average percentage correct targets help measure students' understanding. Percentage correct scores on tests are more indicative of long-term student understanding than scores on practice assignments.
- Tracking targets provides another opportunity for students to take responsibility for their own learning.

## Student Maths Plan – 6 Weeks

Student \_\_\_\_\_ Year/Class \_\_\_\_\_ Teacher \_\_\_\_\_

Target Period Begin Date \_\_\_\_\_ Target Period End Date \_\_\_\_\_

<p><b>1. Number of Objectives Mastered</b></p> <p><b>Target:</b> _____ Suggested target: 4 obj. per week – Years 4 &amp; up</p> <p><b>Actual:</b> _____ 2 obj. per week – Years 2 &amp; 3</p> <p>Comments:</p>   <p>Weekly Tally (enter number of objectives)</p> <p>1. ____ 2. ____ 3. ____ 4. ____ 5. ____ 6. ____</p>	<p><b>2. Minimum Average Test % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 85% average on regular tests</p> <p><b>Actual:</b> _____</p> <p>Comments:</p>   <p>Weekly Tally (enter average percentage)</p> <p>1. ____ 2. ____ 3. ____ 4. ____ 5. ____ 6. ____</p>
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<p><b>3. Minimum Average Practice % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 75% average on practices</p> <p><b>Actual:</b> _____</p> <p>Comments:</p>   <p>Weekly Tally (enter average percentage)</p> <p>1. ____ 2. ____ 3. ____ 4. ____ 5. ____ 6. ____</p>	<p><b>4. Other Targets</b> _____</p> <p><b>Target:</b> _____</p> <p><b>Actual:</b> _____</p> <p>Comments:</p>   <p>Weekly Tally (enter ✓ if target met)</p> <p>1. ____ 2. ____ 3. ____ 4. ____ 5. ____ 6. ____</p>
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Student Signature

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Teacher Signature

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Parent Signature

## Student Maths Plan – 9 Weeks

Student \_\_\_\_\_ Year/Class \_\_\_\_\_ Teacher \_\_\_\_\_

Target Period Begin Date \_\_\_\_\_ Target Period End Date \_\_\_\_\_

<p><b>5. Number of Objectives Mastered</b></p> <p><b>Target:</b> _____ Suggested target: 4 obj. per week – Years 4 &amp; up</p> <p><b>Actual:</b> _____ 2 obj. per week – Years 2 &amp; 3</p> <p>Comments: _____</p>  <p>Weekly Tally (enter number of objectives)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____</p>	<p><b>6. Minimum Average Test % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 85% average on regular tests</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter average percentage)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____</p>
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<p><b>7. Minimum Average Practice % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 75% average on practices</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter average percentage)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____</p>	<p><b>8. Other Targets</b> _____</p> <p><b>Target:</b> _____</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter ✓ if target met)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____</p>
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Teacher Signature

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Parent Signature

## Student Maths Plan – 12 Weeks

Student \_\_\_\_\_ Year/Class \_\_\_\_\_ Teacher \_\_\_\_\_

Target Period Begin Date \_\_\_\_\_ Target Period End Date \_\_\_\_\_

<p><b>9. Number of Objectives Mastered</b></p> <p><b>Target:</b> _____ Suggested target: 4 obj. per week – Years 4 &amp; up</p> <p><b>Actual:</b> _____ 2 obj. per week – Years 2 &amp; 3</p> <p>Comments: _____</p>  <p>Weekly Tally (enter number of objectives)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p>	<p><b>10. Minimum Average Test % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 85% average on regular tests</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter average percentage)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p>
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<p><b>11. Minimum Average Practice % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 75% average on practices</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter average percentage)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p>	<p><b>12. Other Targets</b> _____</p> <p><b>Target:</b> _____</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter ✓ if target met)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p>
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Teacher Signature

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Parent Signature

## Student Maths Plan – 18 Weeks

Student \_\_\_\_\_ Year/Class \_\_\_\_\_ Teacher \_\_\_\_\_

Target Period Begin Date \_\_\_\_\_ Target Period End Date \_\_\_\_\_

<p><b>13. Number of Objectives Mastered</b></p> <p><b>Target:</b> _____ Suggested target: 4 obj. per week – Years 4 &amp; up</p> <p><b>Actual:</b> _____ 2 obj. per week – Years 2 &amp; 3</p> <p>Comments: _____</p>  <p>Weekly Tally (enter number of objectives)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p> <p>13. _____ 14. _____ 15. _____ 16. _____ 17. _____ 18. _____</p>	<p><b>14. Minimum Average Test % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 85% average on regular tests</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter average percentage)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p> <p>13. _____ 14. _____ 15. _____ 16. _____ 17. _____ 18. _____</p>
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<p><b>15. Minimum Average Practice % Correct</b></p> <p><b>Target:</b> _____ Suggested target: 75% average on practices</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter average percentage)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p> <p>13. _____ 14. _____ 15. _____ 16. _____ 17. _____ 18. _____</p>	<p><b>16. Other Targets</b> _____</p> <p><b>Target:</b> _____</p> <p><b>Actual:</b> _____</p> <p>Comments: _____</p>  <p>Weekly Tally (enter ✓ if target met)</p> <p>1. _____ 2. _____ 3. _____ 4. _____ 5. _____ 6. _____</p> <p>7. _____ 8. _____ 9. _____ 10. _____ 11. _____ 12. _____</p> <p>13. _____ 14. _____ 15. _____ 16. _____ 17. _____ 18. _____</p>
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