# Year 7 Mathematics
# Work rate calendar (WRC) 2025       Term 1

All students are expected to participate in all online lessons and complete all assessment as outlined in this **Work rate calendar**.

Teachers may adjust topics, class work, assessment and submission dates. Adjustments will be communicated via QLearn or during lessons.

| Assessment | |
|---|---|
| **Supervised assessment** | Summative exams are to be supervised by the student's official exam supervisor. |
| **Non-supervised assessment** | Students must sign declaration of academic integrity. |

| Week | Dates | Unit | Topic | Class work / Assessment to be submitted |
|---|---|---|---|---|
| 1 | 27 Jan – 31 Jan | | Monday 27 January — Australia Day Holiday<br>Tuesday 28 January – Welcome calls: Years Prep–12<br>Wednesday 29 January – Learning for success: Years Prep–12<br>**Topic 1: Numbers in Focus**<br>Introductory Lesson | |
| 2 | 3 Feb – 7 Feb | | Monday 3 February — Brainstorm Productions: Years 7–12 (11am–2pm)<br>Introduction to proportion (4.9, 6.3)<br>Rational numbers and the number line (4.2)<br>Comparing fractions (4.2) | |
| 3 | 10 Feb – 14 Feb | | Simplify Fractions (4.3)<br>Add and Subtract fractions (4.5) | |
| 4 | 17 Feb – 21 Feb | Unit 1: Number | Multiply fractions (4.6)<br>Divide fractions (4.7) | |
| 5 | 24 Feb – 28 Feb | | Integers and the number line (2.2)<br>Adding integers (2.4)<br>Subtracting integers (2.5) | |
| 6 | 3 Mar – 7 Mar | | Index notation (3.4)<br>Prime numbers and factor trees (3.5) | |
| 7 | 10 Mar – 14 Mar | | Wednesday 12 March – Friday 14 March — NAPLAN: Years 7 and 9<br>Squares and square roots (3.6) | |
| 8 | 17 Mar – 21 Mar | | **Revision** | |
| 9 | 24 Mar – 28 Mar | | Monday 24 March – Wednesday 26 March — School camp: Years 7–8<br>Exam to be completed by end of school week. | **SA1 – Exam - Supervised**<br>To be submitted to QLearn by 5pm Friday 28 March |
| 10 | 31 Mar – 4 Apr | Unit 2 | Thursday 3 April — Cross country / Fun run: Prep – Year 12<br>**Topic 2: Measurement – From 2D to 3D**<br>Plans and views (10.10)<br>Isometric views (10.10) | |

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| LEGEND | Class work — send-in | Summative assessment | Exam block | School events | Public holidays | Student free day |
|---|---|---|---|---|---|---|

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# Year 7 Mathematics
# Work rate calendar (WRC) 2025                    Term 2

All students are expected to participate in all online lessons and complete all assessment as outlined in this **Work rate calendar**.

Teachers may adjust topics, class work, assessment and submission dates. Adjustments will be communicated via QLearn or during lessons.

| Assessment | |
|---|---|
| **Supervised assessment** | Summative exams are to be supervised by the student's official exam supervisor. |
| **Non-supervised assessment** | Students must sign declaration of academic integrity. |

| Week | Dates | Unit | Topic | Class work / Assessment to be submitted |
|---|---|---|---|---|
| 1 | 21 Apr – 25 Apr | | Monday 21 April — Easter Monday<br>Friday 25 April — Anzac Day<br>**Topic 2: Measurement – From 2D to 3D**<br>Units of measure (10.2)<br>Area of squares and Rectangles, triangles (10.6) | |
| 2 | 28 Apr – 2 May | | Area of parallelograms (10.6)<br>Volume of rectangular prims (10.8) | |
| 3 | 5 May – 9 May | Unit 2: Measurement and Number and Space | Monday 5 May — Labour Day<br>Volume of triangular prisms (10.10)<br>Assignment lesson | |
| 4 | 12 May – 16 May | | Ratios (5.2)<br>Assignment lesson | |
| 5 | 19 May – 23 May | | Percentages of an amount (4.10)<br>One amount as a percentage of another (4.11) | **SA2 – Assignment Draft**<br>To be submitted to QLearn by 5pm Friday 23 May |
| 6 | 26 May – 30 May | | Assignment lessons<br>Rates (5.3, 5.4) | |
| 7 | 2 Jun – 6 Jun | | Circles and Circumference (10.5)<br>Circles and Circumference (10.5) | **SA2 – Assignment Final**<br>To be submitted to QLearn by 5pm Monday 2 June |
| 8 | 9 Jun – 13 Jun | | **Topic 3: Space – Angles and Algorithms**<br>Classify Polygons (9.5, 9.6) | |
| 9 | 16 Jun – 20 Jun | | Quadrilaterals and their properties (9.6) | |
| 10 | 23 Jun – 27 Jun | | Friday 27 June — Athletics carnival / Sports day: Prep – Year 12<br>Classifying Quadrilaterals | |

| LEGEND | Class work — send-in | Summative assessment | Exam block | School events | Public holidays | Student free day |
|---|---|---|---|---|---|---|

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# Year 7 Mathematics
# Work rate calendar (WRC) 2025     Term 3

All students are expected to participate in all online lessons and complete all assessment as outlined in this **Work rate calendar**.

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| Assessment | |
| --- | --- |
| **Supervised assessment** | Summative exams are to be supervised by the student's official exam supervisor. |
| **Non-supervised assessment** | Students must sign declaration of academic integrity. |

| Week | Dates | Unit | Topic | Class work / Assessment to be submitted |
| --- | --- | --- | --- | --- |
| 1 | 14 Jul – 18 Jul | Unit 2 | Angles in parallel and perpendicular lines (9.7) | |
| 2 | 21 Jul – 25 Jul | | Angle properties in triangles (9.5) | **SA3 Exam – Online EP** To be completed by 5pm Friday 25 July |
| 3 | 28 Jul – 1 Aug | Unit 3: Statistics and Probability | **Topic 4: High Flying Statistics** Data Collection (14.2) Measures of Centre and Spread (14.4) | |
| 4 | 4 Aug – 8 Aug | | Dot plots (14.5) Stem-and-leaf plots (14.6) | |
| 5 | 11 Aug – 15 Aug | | Wednesday 13 August —Royal Queensland (Ekka) Show Holiday Outliers Assignment lesson | **SA4 – Statistical investigation - Draft** To be submitted to QLearn by 5pm Friday 15 August |
| 6 | 18 Aug – 22 Aug | | Analyse data (14.8) | |
| 7 | 25 Aug – 29 Aug | | Assignment | **SA4 – Statistical investigation - Final** To be submitted to QLearn by 5pm Friday 29 August |
| 8 | 1 Sept – 5 Sept | | Friday 5 September — Student free day **Topic 5: Probability in action** Sample Space (13.3) Assigning Probabilities (13.5) | |
| 9 | 8 Sept – 12 Sept | | Friday 12 September — Connect day: Years 7–8 Theoretical and experimental probability Probability Simulations (13.4, 13.5) | **Probability Simulations** To be completed in Teams by 5pm Friday 12 September |
| 10 | 15 Sept – 19 Sept | | Probability Simulations | **SA5 – Exam – Supervised** To be submitted to QLearn by 5pm Wednesday 17 September |

| LEGEND | Class work — send-in | Summative assessment | Exam block | School events | Public holidays | Student free day |
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# Year 7 Mathematics
# Work rate calendar (WRC) 2025                     Term 4

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| Assessment | |
|---|---|
| **Supervised assessment** | Summative exams are to be supervised by the student's official exam supervisor. |
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| Week | Dates | Unit | Topic | Class work / Assessment to be submitted |
|---|---|---|---|---|
| 1 | 6 Oct – 10 Oct | | Monday 6 October — King's Birthday Holiday<br>**Topic 6: Algebra – the X factor**<br>Cartesian Plane (11.2)<br>Linear patterns (11.3) | |
| 2 | 13 Oct – 17 Oct | | Plotting linear patterns from tables (11.4)<br>Interpreting graphs (11.5) | |
| 3 | 20 Oct – 24 Oct | | Construct algebraic expressions (7.2)<br>Simplify expressions using like terms (7.4) | |
| 4 | 27 Oct – 31 Oct | Unit 4: Algebra and Space | Substituting and Evaluating (7.3) | |
| 5 | 3 Nov – 7 Nov | | Solve linear relationships (8.4) | |
| 6 | 10 Nov – 14 Nov | | Revision | |
| 7 | 17 Nov – 21 Nov | | Friday 21 November — Aquatic carnival: Prep – Year 11<br>Revision | **SA6 – Exam - Supervised**<br>To be submitted to QLearn by 5pm Friday 21 November |
| 8 | 24 Nov – 28 Nov | | **Topic 7: Shape shifters**<br>Translations (12.3)<br>Reflections (12.4) | |
| 9 | 1 Dec – 5 Dec | | Friday 1 December — STEM Connect day: Years 5–9<br>Rotations (12.5)<br>Nets and 3D shapes | |
| 10 | 8 Dec – 12 Dec | | Prepare for Year 8 | |

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| LEGEND | Class work — send-in | Summative assessment | Exam block | School events | Public holidays | Student free day |
|---|---|---|---|---|---|---|

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