

STAR - 第三學習階段數學科預設評估課業 (2020年12月7日至11日)

| 評估標題 | 學習範疇及題目數量 |
|--|------------------------|
| 第三學習階段 (中一-中三) - 有向數及數線 (利用正數、負數及零去描述如盈利與虧損、相對於地面的樓宇層數的情況等及展示對整數在數線上的序的認識) | 學習範疇: 數與代數 題目數量: 14 |
| 第三學習階段 (中一-中三) - 二元一次方程 (展示對形如 $ax + by + c = 0$ 的方程的圖像為直線的認識) | 學習範疇: 數與代數 題目數量: 15 |
| 第三學習階段 (中一-中三) - 整數指數律 | 學習範疇: 數與代數 題目數量: 18 |

STAR - Mathematics Preset Assessment Papers for KS3 (7 - 11 December 2020)

| Task Name | Strand and number of questions |
|---|--|
| Key Stage 3 (S1 - S3) - Directed numbers and the number line (use positive numbers, negative numbers and zero to describe situations like profit and loss, floor levels relative to the ground level and demonstrate recognition of the ordering of integers on | Dimension/Strand: Number and Algebra No. of questions: 14 |
| Key Stage 3 (S1 - S3) - Linear equations in two unknowns (demonstrate recognition that graphs of equations of the form $ax + by + c = 0$ are straight lines) | Dimension/Strand: Number and Algebra No. of questions: 15 |
| Key Stage 3 (S1 - S3) - Laws of Integral Indices | Dimension/Strand: Number and Algebra No. of questions: 18 |