**Y10 Foundation Maths Weekly Task Grid – Week commencing 29th June**

This week’s topic focus is **Frequency Polygons**

Please complete all 4 tasks.

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| **Starter:**  **Quick 10 (non-calc):**  1) 4.7 × 39  2) Share £48 in the ratio 3:5  3) Decrease 90 by 20%  4) 10 – 12 ÷ 4 + 2  5) £1 = $1.40, what is £200 in $?  6) Expand x(x−2)  7) Solve 4x – 3 = −23  8) What is the LCM of 12 and 20  9) Factorise 3x + 6  10)  **Problem Solving:** | **Video on how to do it**  You can choose which video you want to watch to show how to do Frequency Polygons  Video maths genie [video – frequency polygons](https://www.mathsgenie.co.uk/frequency-polygons.html)  [Video – frequency polygon Corbett Maths](https://corbettmaths.com/2012/08/23/frequency-polygons-2/)  [Frequency Polygons - My Maths Lesson](https://app.mymaths.co.uk/1739-lesson/frequency-polygons) |
| **Practice Questions**  You can choose which questions you want to use to practice. The links to the answers are also provided so you can check them when you are finished.  [Frequency polygons My Maths Homework](https://app.mymaths.co.uk/1739-homework/frequency-polygons)  [Frequency Polygons practice questions - Corbett Maths](https://corbettmaths.com/wp-content/uploads/2019/02/Frequency-Polygons.pdf)  [ANSWERS - Corbett Maths](https://corbettmaths.com/wp-content/uploads/2019/02/Frequency-Polygons-Answers.pdf)  [Frequency Polygons Exam style questions - Maths Genie](https://www.mathsgenie.co.uk/resources/48_frequency-polygon.pdf)  [ANSWERS - Maths Genie](https://www.mathsgenie.co.uk/resources/48_frequency-polygonans2.pdf) | **Exam Question Practice: Foundation (Non-Calculator)**  Below are some practice paper questions |



