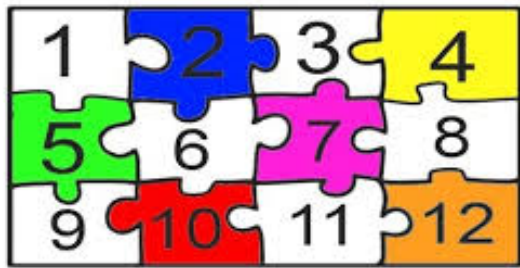
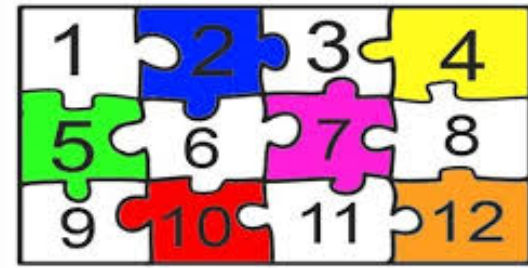


Year 4 Multiplication Tables Check Assessment Framework

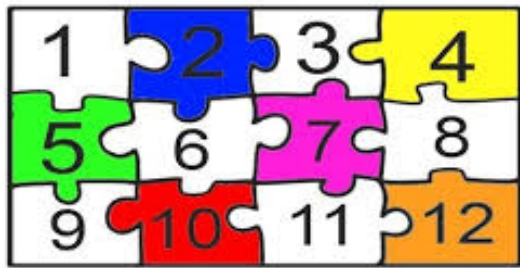
11th November 2021



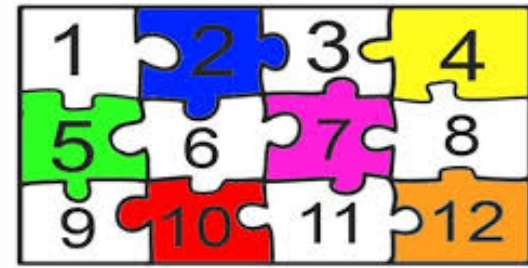
Q&A



- Please use the chat function to add any questions you may have.
- At the end of the meeting, we will go through these and answer any questions that have not already been addressed in the meeting.
- Please could you ensure that you are muted so that background noise is kept to a minimum.



Overview



- The purpose of the MTC is to determine whether year 4 pupils can fluently recall their multiplication tables
- The MTC assessment is to be taken by pupils at the end of year 4 (June 2021)
- The MTC is an online, on-screen digital assessment. It will take each pupil approximately 5 minutes to complete. It will be automatically scored.



Why?



- National curriculum states “By the end of year 4, pupils should have memorised their multiplication tables up to and including the 12 multiplication table and show precision and fluency in their work.”
- Year 4 programme of study states, “Pupils should be taught to recall multiplication and division facts up to 12×12 ”.



How?



- Delivered on screen (using a school tablet) and online (using internet connection)
- All questions will follow the same format – 6 seconds per questions



How?



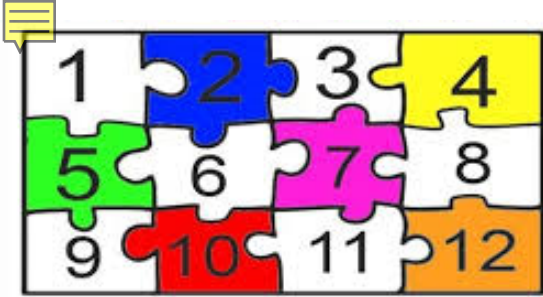
- Multiple, equivalent forms – each will be randomly assigned one of the available forms.
- Practice questions
- 25 questions each worth 1 mark
- Not ordered according to difficulty
- 6 seconds to answer using the keyboard/on screen number pad –then press enter or wait until the time expires.
- 3 second pause before next question appears



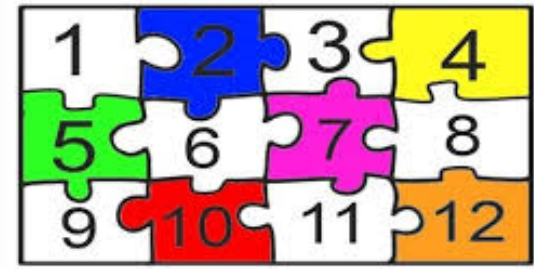
How



- Questions will all follow the same format
- $7 \times 5 =$
- 1 multiplication table not included
- Emphasis on 6,7,8,9,12 multiplication tables because they have been determined to be the most difficult
- Reversals will not appear e.g 3×8 will not appear again as 8×3



Useful websites



- [Timestables Rockstars](#)
- [Timestables.co.uk](#)
- [Mathsframe.co.uk](#)