MULTIPLICATION TABLES CHECK

MAY 2022

HOLYPORT C.E. PRIMARY SCHOOL

What we will be covering in this meeting…

- WHAT IS THE MULTIPLICATION TABLES CHECK?
- WHEN DOES IT HAPPEN?
- WHAT THE CHILDREN ARE DOING IN SCHOOL TO PREPARE
- HOW YOU CAN HELP

THE MULTIPLICATION TABLES CHECK

- THE PURPOSE OF THE CHECK IS TO DETERMINE WHETHER YOUR CHILD CAN FLUENTLY RECALL THEIR TIMES TABLES UP TO 12X 12, WHICH IS ESSENTIAL FOR FUTURE SUCCESS IN MATHEMATICS. IT WILL ALSO HELP US TO IDENTIFY IF YOUR CHILD MAY NEED ADDITIONAL SUPPORT.

WHAT IS THE MULTIPLICATION TABLES CHECK?

- IT IS AN ON-SCREEN CHECK CONSISTING OF 25 TIMES TABLE QUESTIONS. YOUR CHILD WILL BE ABLE TO ANSWER 3 PRACTICE QUESTIONS BEFORE TAKING THE ACTUAL CHECK. THEY WILL THEN HAVE 6 SECONDS TO ANSWER EACH QUESTION. ON AVERAGE, THE CHECK SHOULD TAKE NO LONGER THAN 5 MINUTES TO COMPLETE.

WHEN DOES THE CHECK TAKE PLACE?

- THE CHECK TAKES PLACE IN SCHOOL IN THE WEEKS BETWEEN MONDAY 6TH JUNE AND FRIDAY 24TH JUNE 2022.
- WE WILL NOT TELL THE CHILDREN WHEN THEY ARE COMPLETING THE ‘REAL’ CHECK. TO THEM IT WILL JUST BE ANOTHER PRACTICE SESSION. ONCE ALL THE CHILDREN HAVE COMPLETED THE CHECK WE WILL TELL THEM ALL.

HOW ARE WE PREPARING THE CHILDREN AT SCHOOL?

- WE FOCUS ON TIMES TABLES AS PART OF OUR DAILY MATHS LESSONS.
- PUPILS HAVE BEEN USING TIMES TABLE ROCKSTARS (TTR) SINCE YEAR 2.
- WE SEND HOME PUPILS' HEAT MAPS EACH LONG TERM TO KEEP YOU INFORMED AS TO YOUR CHILD'S ATTAINMENT AND PROGRESS FOR MULTIPLICATION TABLES.
- WE HAVE HAD A DESIGNATED LESSON EACH WEEK FROM JANUARY – APRIL TO FOCUS ON ACQUIRING MULTIPLICATION TABLES KNOWLEDGE AND DEVELOPING RECALL SKILLS.
- PUPILS UNDERTAKE A WEEKLY 99 CLUB TASK, WHERE THEY CAN PRACTISE THEIR SPEED OF RECALL WITH SPECIFIC MULTIPLICATION TABLES.
- WE SET UP A TTR BATTLE EACH LONG TERM TO ENCOURAGE HEALTHY COMPETITION AND PRACTICE.
- SINCE EASTER, PUPILS HAVE BEEN PRACTISING USING EITHER IPADS OR COMPUTERS 3 TIMES A WEEK AS PART OF THEIR MATHS LESSONS. THIS WILL CONTINUE UNTIL THE CHECK.
- SINCE EASTER, AND UP UNTIL THE CHECK FINISHES AT THE END OF JUNE, PUPILS HAVE BEEN AND WILL CONTINUE TO USE THE GOVERNMENT PRODUCED 'CHECK' APPLICATION. THIS ALLOWS PUPILS TO PRACTISE ON A COMPUTER OR IPAD ON AN APPLICATION WHICH IS IDENTICAL TO THE 'REAL' CHECK.

HEAT MAPS

	10	2	5	3	4	8	6	7	9	11	12
10	10 x 10	10 x 2	10 x 5	10 x 3	10 x 4	10 x 8	10 x 6	10 x 7	10 x 9	10 x 11	10 x 12
2	2 x 10	2 x 2	2 x 5	2 x 3	2 x 4	2 x 8	2 x 6	2 x 7	2 x 9	2 x 11	2 x 12
5	5 x 10	5 x 2	5 x 5	5 x 3	5 x 4	5 x 8	5 x 6	5 x 7	5 x 9	5 x 11	5 x 12
3	3 x 10	3 x 2	3 x 5	3 x 3	3 x 4	3 x 8	3 x 6	3 x 7	3 x 9	3 x 11	3 x 12
4	4 x 10	4 x 2	4 x 5	4 x 3	4 x 4	4 x 8	4 x 6	4 x 7	4 x 9	4 x 11	4 x 12
8	8 x 10	8 x 2	8 x 5	8 x 3	8 x 4	8 x 8	8 x 6	8 x 7	8 x 9	8 x 11	8 x 12
6	6 x 10	6 x 2	6 x 5	6 x 3	6 x 4	6 x 8	6 x 6	6 x 7	6 x 9	6 x 11	6 x 12
7	7 x 10	7 x 2	7 x 5	7 x 3	7 x 4	7 x 8	7 x 6	7 x 7	7 x 9	7 x 11	7 x 12
9	9 x 10	9 x 2	9 x 5	9 x 3	9 x 4	9 x 8	9 x 6	9 x 7	9 x 9	9 x 11	9 x 12
11	11 x 10	11 x 2	11 x 5	11 x 3	11 x 4	11 x 8	11 x 6	11 x 7	11 x 9	11 x 11	11 x 12
12	12 x 10	12 x 2	12 x 5	12 x 3	12 x 4	12 x 8	12 x 6	12 x 7	12 x 9	12 x 11	12 x 12

	10	2	5	3	4	8	6	7	9	11	12
10	10 x 10	10 x 2	10 x 5	10 x 3	10 x 4	10 x 8	10 x 6	10 x 7	10 x 9	10 x 11	10 x 12
2	2 x 10	2 x 2	2 x 5	2 x 3	2 x 4	2 x 8	2 x 6	2 x 7	2 x 9	2 x 11	2 x 12
5	5 x 10	5 x 2	5 x 5	5 x 3	5 x 4	5 x 8	5 x 6	5 x 7	5 x 9	5 x 11	5 x 12
3	3 x 10	3 x 2	3 x 5	3 x 3	3 x 4	3 x 8	3 x 6	3 x 7	3 x 9	3 x 11	3 x 12
4	4 x 10	4 x 2	4 x 5	4 x 3	4 x 4	4 x 8	4 x 6	4 x 7	4 x 9	4 x 11	4 x 12
8	8 x 10	8 x 2	8 x 5	8 x 3	8 x 4	8 x 8	8 x 6	8 x 7	8 x 9	8 x 11	8 x 12
6	6 x 10	6 x 2	6 x 5	6 x 3	6 x 4	6 x 8	6 x 6	6 x 7	6 x 9	6 x 11	6 x 12
7	7 x 10	7 x 2	7 x 5	7 x 3	7 x 4	7 x 8	7 x 6	7 x 7	7 x 9	7 x 11	7 x 12
9	9 x 10	9 x 2	9 x 5	9 x 3	9 x 4	9 x 8	9 x 6	9 x 7	9 x 9	9 x 11	9 x 12
11	11 x 10	11 x 2	11 x 5	11 x 3	11 x 4	11 x 8	11 x 6	11 x 7	11 x 9	11 x 11	11 x 12
12	12 x 10	12 x 2	12 x 5	12 x 3	12 x 4	12 x 8	12 x 6	12 x 7	12 x 9	12 x 11	12 x 12

PASS MARK

- NEW THIS YEAR - THERE IS NO EXPECTED STANDARD THRESHOLD FOR THE MULTIPLICATION TABLES CHECK.
- IN THE PREVIOUS YEAR, THE PASS MARK WAS 25/25.

REPORTING RESULTS

- WE WILL INFORM YOU OF YOUR CHILD'S SCORE IN THEIR ANNUAL REPORT, WHICH IS SENT HOME BEFORE THE END OF THE TERM, IN JULY.
- THE DFE WILL NOT PUBLISH SCHOOL-LEVEL RESULTS FOR THE MULTIPLICATION TABLES CHECK.

HOW TO HELP YOUR CHILD – THE THINGS WE HAVE BEEN ENCOURAGING ALL YEAR

- ENSURE YOUR CHILD HAS THE BEST POSSIBLE ATTENDANCE AT SCHOOL.
- SUPPORT YOUR CHILD WITH ANY HOMEWORK TASKS.
- ENCOURAGE YOUR CHILD TO PRACTICE THEIR TIMES TABLES – THIS CAN BE BY ROTE, LEARNING SONGS, ANSWERING QUICK FIRE QUESTIONS AND OF COURSE USING TTR.
- USE THE HEAT MAP THAT WE SEND HOME TO IDENTIFY THE TABLES YOUR CHILD NEEDS TO FOCUS ON.
- FINALLY – AND MOST IMPORTANTLY - SUPPORT AND REASSURE YOUR CHILD THAT THERE IS NOTHING TO WORRY ABOUT AND THAT THEY SHOULD ALWAYS JUST TRY THEIR BEST. PRAISE AND ENCOURAGE THAT GROWTH MINDSET.

ANY QUESTIONS?