

Using Top Marks Daily 10 to practise Maths Passport targets for Europe, Asia, Africa, North America and South America



Using the following website link children can practice their Maths Passport targets. They can choose whether to allow 3 secs, 5 secs, 7 secs, 10 secs or unlimited time for each question. They will need to use the menu and choose the relevant activity. Children could write their answers on paper or a whiteboard and then check their answers at the end. N.B. A small number of targets do not have a corresponding activity to practise.

<https://www.topmarks.co.uk/maths-games/daily10>

Europe	Top Marks Daily 10 activity
Say the numbers 0-20 accurately	Level 1 Ordering Smallest first -numbers up to 20
Say 1 more than any number between 0-20	Level 1 Addition Up to 20 – 1 more
Say 1 less than any number between 0-20	Level 1 Subtraction Up to 20 – 1 less
Know the doubles of numbers to 5	n/a
Know by heart the addition facts to 5	n/a

Asia	Top Marks Daily 10 activity
Addition and subtraction facts to 6,7,8,9	n/a
Know by heart all number bonds to 10 Know by heart all subtraction facts for 10	Level 1 Addition Bonds to make 10
Recall the doubles of numbers to 10	Level 2 Doubles/Halves Doubles to 10
Recall the halves of doubles to 10	Level 2 Doubles/Halves Halves to 10

Africa	Top Marks Daily 10 activity
Know by heart all addition facts to 20 Know by heart all subtraction facts for 20	Level 1 Addition Bonds to make 20
Know by heart all doubles of numbers to 20	Level 2 Doubles/Halves Doubles to 20
Know by heart all halves of doubles to 20	Level 2 Doubles/Halves Halves to 20
Know by heart all multiplication facts for 2 up to 12 x 2	Level 2 Multiplication X2 up to 12
Know by heart all division facts for 2 up to 24	Level 2 Division ÷2 Tables up to 12
Know by heart all multiplication facts for 5 up to 12 x 5	Level 2 Multiplication X5 up to 12
Know by heart all division facts for 5 up to 60	Level 2 Division ÷5 Tables up to 12
Know by heart all multiplication facts for 10 up to 12 x 10	Level 2 Multiplication

	X10 up to 12
Know by heart all division facts for 10 up to 120	Level 2 Division ÷10 Tables up to 12

Australasia	Top Marks Daily 10 activity
Know by heart all sums and differences of multiples of 10 to 100	n/a
Know by heart all addition facts for 100 Know by heart all subtraction facts for 100	Level 2 Addition Bonds to make 100
Know by heart all multiplication facts for 3 up to 12 x 3	Level 2 Multiplication X3 up to 12
Know by heart all division facts for 3 up to 36	Level 2 Division ÷3 Tables up to 12
Know by heart all multiplication facts for 4 up to 12 x 4	Level 2 Multiplication X4 up to 12
Know by heart all division facts for 4 up to 48	Level 2 Division ÷4 Tables up to 12
Know by heart all multiplication facts for 8 up to 12 x 8	Level 2 Multiplication X8 up to 12
Know by heart all division facts for 8 up to 96	Level 2 Division ÷8 Tables up to 12
Recognise multiples of 2, 5, 10 up to 1000	n/a

North America	Top Marks Daily 10 activity
Double any 2 digit number	Level 3 Doubles/Halves Doubles up to 100
Halve any 2 digit number	Level 3 Doubles/Halves Halves up to 100
Know by heart all multiplication facts for 6 up to 12 x 6	Level 2 Multiplication X6 up to 12
Know by heart all division facts for 6 up to 72	Level 2 Division ÷6 Tables up to 12
Know by heart all multiplication facts for 7 up to 12 x 7	Level 2 Multiplication X7 up to 12
Know by heart all division facts for 7 up to 84	Level 2 Division ÷7 Tables up to 12
Know by heart all multiplication facts for 9 up to 12 x 9	Level 2 Multiplication X9 up to 12
Know by heart all division facts for 9 up to 108	Level 2 Division ÷9 Tables up to 12

South America	Top Marks Daily 10 activity
Double any number with up to 1 decimal place	Level 4 Doubles/Halves Doubles: ones and tenths
Halve any number with up to 1 decimal place	Level 4 Doubles/Halves Halves: ones and tenths
Know by heart all multiplication facts for 11 up to 12 x 11	Level 2 Multiplication X11 up to 12

Know by heart all division facts for 11 up to 132	Level 2 Division ÷11 Tables up to 12
Know by heart all multiplication facts for 12 up to 12 x 12	Level 2 Multiplication X12 up to 12
Know by heart all division facts for 12 up to 144	Level 2 Division ÷12 Tables up to 12
Know by heart mixed multiplication facts up to 12 x 12	Level 2 Multiplication Mixed tables: Up to x12
Recall multiplication facts up to 12 x 12 and use them to multiply multiples of 10 and 100 e.g. 30 x 70, 40 x 200	n/a
Know the factors of all timetable answers up to 12 x 12	https://www.topmarks.co.uk/maths-games/multiples-and-factors
Know by heart all squares of numbers between 1 and 12	https://www.topmarks.co.uk/maths-games/hit-the-button
Multiply decimal relating to multiplication facts	n/a