## KIRF: I know the 7 \& 11 times tables ( $x$ and $\div$ )



A times table is a list of multiples of the given number. They are very important for many calculations. This half term, the children will be learning their 7 and 11 times tables including the division facts.

## Questions to ask at home

What is 7 multiplied by 5 ?
What is 11 times 8 ?
What is 63 divided by 7 ?

Key vocabulary
7 multiplied by 3 is equal to 21
11 times 6 and 6 times 11 are equivalent
42 shared by 7 is equal to 6
121 divided by 11 equals 11


Abstract:
Seven multiplied by $\qquad$ is equal to twenty eight

Sixty six divided by $\qquad$ is equal to six

## Things to try

Chants- Practice chanting the times table.
Look for patterns - The 11 times table follows a pattern. Can you spot it?
Use your other times tables - You've already learnt most of your other times tables. All of these included your 7's \& 11's. Use them to help.

## Websites:

https://ttrockstars.com/ - Ask your teacher to set your TT Rockstar account to focus on the 7's \& 11's.

$|$| $\left.\left\|\begin{array}{ll}1 \times 7=7 & 7 \div 7=1 \\ 2 \times 7=14 & 14 \div 7=2 \\ 3 \times 7=21 & 21 \div 7=3 \\ 4 \times 7=28 & 28 \div 7=4 \\ 5 \times 7=35 & 35 \div 7=5 \\ 6 \times 7=42 & 42 \div 7=6 \\ 7 \times 7=49 & 49 \div 7=7 \\ 8 \times 7=56 & 56 \div 7=8 \\ 9 \times 7=63 & 63 \div 7=9 \\ 10 \times 7=70 & 70 \div 7=10 \\ 11 \times 7=77 & 77 \div 7=11 \\ 12 \times 7=84 & 84 \div 7=12\end{array}\right\| \begin{array}{ll}11 \times 1=11 & 11 \div 11=1 \\ 11 \times 2=22 & 22 \div 11=2 \\ 11 \times 3=33 & 33 \div 11=3 \\ 11 \times 4=44 & 44 \div 11=4 \\ 11 \times 5=55 & 55 \div 11=5 \\ 11 \times 6=66 & 66 \div 11=6 \\ 11 \times 7=77 & 77 \div 11=7 \\ 11 \times 8=88 & 88 \div 11=8 \\ 11 \times 9=99 & 99 \div 11=9 \\ 11 \times 10=110 & 110 \div 11=10 \\ 11 \times 11=121 & 121 \div 11=11 \\ 11 \times 12=132 & 132 \div 11=12 \\ \hline\end{array}\right]$ |
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