

Skillswise factsheet

N1/L1.5 - N1/L1.6

6x table - tips

The 6 times table

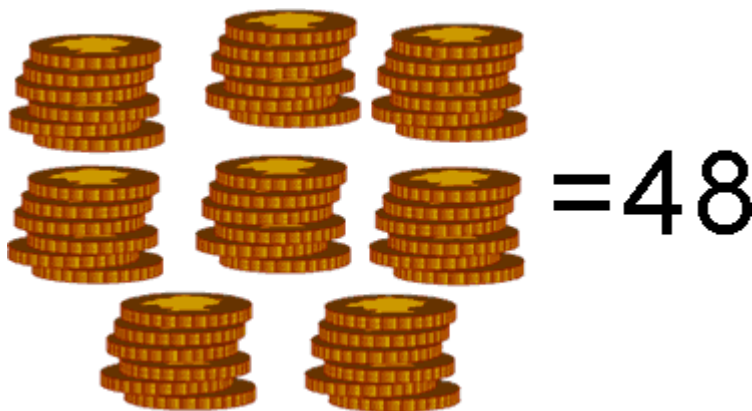
$$\begin{aligned}1 \times 6 &= 6 \\2 \times 6 &= 12 \\3 \times 6 &= 18 \\4 \times 6 &= 24 \\5 \times 6 &= 30 \\6 \times 6 &= 36 \\7 \times 6 &= 42 \\8 \times 6 &= 48 \\9 \times 6 &= 54 \\10 \times 6 &= 60\end{aligned}$$

Have a look at these timesavers.

There is no easy trick for finding out if a number is in the 6 times table, but here are some tips:

- All the numbers in the 6 times table are **EVEN** - they end with 0, 2, 4, 6 or 8.
- They are all a **multiple of 3**, they can be divided by 3.
- You can work out a 6 times sum by **doubling the number and then tripling it**.
 5×6 is the same as $5 \times 2 = 10$, then $10 \times 3 = 30$.

You can reverse the sum if that makes it easier. Have a look at these coins. There are eight piles with six coins in each. This is the same as the sum 8×6 .



Count them up - there are 48. Now reverse the sum so you have six piles with eight coins in each - 6×8 . There are the same number of coins.



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