

**Target: Recall multiplication and division facts for the 7 times tables**

By the end of this half term, children in Year 4 should know the following facts and be able to recall them instantly:

$1 \times 7 = 7$ $2 \times 7 = 14$ $3 \times 7 = 21$ $4 \times 7 = 28$ $5 \times 7 = 35$ $6 \times 7 = 42$ $7 \times 7 = 49$ $8 \times 7 = 56$ $9 \times 7 = 63$ $10 \times 7 = 70$ $11 \times 7 = 77$ $12 \times 7 = 84$ $7 \times 1 = 7$	$7 \times 2 = 14$ $7 \times 3 = 21$ $7 \times 4 = 28$ $7 \times 5 = 35$ $7 \times 6 = 42$ $7 \times 7 = 49$ $7 \times 8 = 56$ $7 \times 9 = 63$ $7 \times 10 = 70$ $7 \times 11 = 77$ $7 \times 12 = 84$ $7 \div 7 = 1$ $14 \div 7 = 2$	$21 \div 7 = 3$ $28 \div 7 = 4$ $35 \div 7 = 5$ $42 \div 7 = 6$ $49 \div 7 = 7$ $56 \div 7 = 8$ $63 \div 7 = 9$ $70 \div 7 = 10$ $77 \div 7 = 11$ $84 \div 7 = 12$	<p><b><u>Vocabulary</u></b></p> <ul style="list-style-type: none"> <li>• Factor</li> <li>• Product</li> <li>• Multiple</li> <li>• Multiplication</li> <li>• Multiplier</li> <li>• Multiplicand</li> <li>• Divide</li> </ul>
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**Key Questions**

- What is the product of \_\_\_ and \_\_\_?
- What two factors make \_\_\_?
- \_\_\_ = \_\_\_ x \_\_\_
- \_\_\_ x \_\_\_ = \_\_\_
- \_\_\_ ÷ \_\_\_ = \_\_\_

**Top Tips**

The secret to success? Practise little and often! Can you learn these on your way to school? On a car journey? Or even at the breakfast table? You don't need to learn them all at once: start with those you are more confident with before tackling the rest. Why not practise whilst keeping active? You could throw and catch or kick a ball whilst learning them!

**Play games!**

- Make some cards with the answer and question. Use these to play the memory game or snap.
- Create a board game or a treasure hunt related to find the answer.
- Multiplication – Jumping Jack
- Make some flashcards and ask a family member to test you!
- Times table grids
- Write a song

**Useful websites (games and information):**

- [Times Tables Games \(maths-games.org\)](http://maths-games.org)
- [Times Tables Games \(topmarks.co.uk\)](http://topmarks.co.uk)
- [Times tables games - Learn them all here!](#)
- [Multiplication Time Table Games for Kids – SplashLearn](#)
- [Times Tables Rock Stars – Times Tables Rock Stars \(ttrockstars.com\)](http://ttrockstars.com)