



Key Instant Recall Facts (KIRFs)

Year 6 Spring term 1

I can use my knowledge of division facts to derive scaled facts

For example: calculate $240 \div 6$ and $2.4 \div 6$ using the division fact:
 $24 \div 6 = 4$

Top Tips

- The secret to success is practising little and often.
- Use time wisely; practise at key times of the day to begin with.
- Perhaps you could have a fact of the day; try and find 4 derived scale facts for your fact of the day.

Examples

1. If $88 \div 8$ is equal to 11, what is $8,800 \div 8$?
2. Order these calculations using derived scale facts.
 - a) $320 \div 8$
 - b) $400 \div 50$
 - c) $270 \div 3$

Game Ideas

Choose a division fact with your partner. Give yourself 1 minute to write as many derived scaled facts. Check them off afterward to see which you've both got. Any not crossed off will score you a point. First to reach a targeted number wins.