



## Fluency Facts

### Target 4-6

I know all of my times tables and division facts up to 12 x 12  
(revision)

By now you should have learned all of your times tables up to 12 x 12. This term you will need to make sure that you have super-quick recall of these facts and spend time revising those that you find tricky and improve your speed.

| x  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9   | 10  | 11  | 12  |
|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| 1  | 1  | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9   | 10  | 11  | 12  |
| 2  | 2  | 4  | 6  | 8  | 10 | 12 | 14 | 16 | 18  | 20  | 22  | 24  |
| 3  | 3  | 6  | 9  | 12 | 15 | 18 | 21 | 24 | 27  | 30  | 33  | 36  |
| 4  | 4  | 8  | 12 | 16 | 20 | 24 | 28 | 32 | 36  | 40  | 44  | 48  |
| 5  | 5  | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45  | 50  | 55  | 60  |
| 6  | 6  | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54  | 60  | 66  | 72  |
| 7  | 7  | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63  | 70  | 77  | 84  |
| 8  | 8  | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72  | 80  | 88  | 96  |
| 9  | 9  | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81  | 90  | 99  | 108 |
| 10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90  | 100 | 110 | 120 |
| 11 | 11 | 22 | 33 | 44 | 55 | 66 | 77 | 88 | 99  | 110 | 121 | 132 |
| 12 | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 | 144 |

**Key**  
**Vocabulary**  
Multiply  
Divide  
Equals  
Times  
Groups of

You should be able to answer these questions in any order, including missing box questions such as  $8 \times \square = 56$ .

Challenge- Can you use these facts to answer related facts eg- if  $12 \times 11 = 121$  then  $120 \times 11 = 120$

## Top Tips!

- Practise little and often. Use your time wisely – could you practise on the way to school or while waiting in a queue at the supermarket?
- Use practical resources – use objects around you when you are first practising, such as lego bricks or even peas on your dinner plate! After practising with real objects, you will soon be able to picture them in your mind!
- Make a poster – either keep this sheet displayed somewhere where you will see it daily, or even better, make your own colourful poster of the facts for your bedroom wall or to go on the fridge.
- Make it fun – Learning your targets should be fun. Could you make it into a competition? Or go to [www.conkermaths.org](http://www.conkermaths.org) or use TT Rockstars and race against the clock!
- Revisit – You may think you know your target facts after one week, but if you don't practise regularly, you'll soon forget! Keep revisiting old facts regularly to keep them locked in your head!