

Bredbury St Marks CE Primary School - Recall of Number Facts Progression

Ladder

EYFS, Key Stage 1 and Key Stage 2

Children move down the ladder.

Reception	
Year 1	
Year 2	
Year 3	
Year 4	
Year 5	
Year 6	

- Bronze count from 0 -10
- Silver 0 - 10 backwards
- Gold forwards and backwards from different starting points

- Bronze count from 0 -20
- Silver 0-20 backwards
- Gold forwards and backwards from different starting points

Bonds to 5

- Bronze - addition facts with missing numbers $1 + _ = 5$, $2 + _ = 5$
- Silver - addition facts with missing numbers in different positions $5 = _ + 1$
- Gold - subtraction facts with missing numbers $10 - _ = 5$

Bonds to 10

- Bronze - addition facts with missing numbers $1 + _ = 10$, $2 + _ = 10$
- Silver - addition facts with missing numbers in different positions $10 = _ + 3$
- Gold - subtraction facts with missing numbers $10 - _ = 10$

Bonds to 6

- Bronze - addition facts with missing numbers $1 + _ = 6$, $2 + _ = 6$
- Silver - addition facts with missing numbers in different positions $6 = 2 + _$
- Gold - subtraction facts with missing numbers $10 - _ = 6$

Bonds to 7

- Bronze - addition facts with missing numbers $1 + _ = 7$, $2 + _ = 7$
- Silver - addition facts with missing numbers in different positions $7 = 5 + _$
- Gold - subtraction facts with missing numbers $10 - _ = 7$

Bonds to 8

- Bronze - addition facts with missing numbers $1 + _ = 8$, $2 + _ = 8$
- Silver - addition facts with missing numbers in different positions $8 = 6 + _$
- Gold - subtraction facts with missing numbers $10 - _ = 8$

Bonds to 9

- Bronze - addition facts with missing numbers $1 + _ = 9$, $2 + _ = 9$
- Silver - addition facts with missing numbers in different positions $9 = 2 + _$
- Gold - subtraction facts with missing numbers $10 - _ = 9$

Counting in 2's to 24

- Bronze - forwards
- Silver forwards and backwards
- Gold forwards and backwards from different starting points.

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EYFS Key Stage 1 and Key Stage 2

Counting in 10's to 120

- Bronze - forwards
- Silver forwards and backwards
- Gold forwards and backwards from different starting points.

Counting in 5's to 60

- Bronze - forwards
- Silver forwards and backwards
- Gold forwards and backwards from different starting points.

Bonds to 20, 15, 11, 12, 13, 14, 16, 17, 18, 19 - See separate ladder (Yr 2 additional bonds)

To be used when children have completed previous bonds and have not yet been taught multiplication.

DO NOT complete these bonds if children are ready for multiplication.

2 x table

- Bronze (In order) 1×2 is 2, $2 \times 2 = 4$
- Silver (Out of order) $2 \times 2 = 4$ $6 \times 2 = 12$
- Gold (Division Facts) $22/2 = 11$ $8/2 = 4$

10 x table

- Bronze (In order) 1×10 is 10, $2 \times 10 = 20$
- Silver (Out of order) $2 \times 10 = 20$ $6 \times 10 = 60$
- Gold (Division Facts) $100/10 = 10$ $80/10 = 8$

5 x table

- Bronze (In order) 1×5 is 5, $2 \times 5 = 10$
- Silver (Out of order) $2 \times 5 = 10$ $6 \times 5 = 30$
- Gold (Division Facts) $20/5 = 4$ $50/5 = 10$

3 x table

- Bronze (In order) 1×3 is 3, $2 \times 3 = 6$
- Silver (Out of order) $3 \times 3 = 9$ $6 \times 3 = 18$
- Gold (Division Facts) $33/3 = 11$ $12/3 = 4$

4 x table

- Bronze (In order) $1 \times 4 = 4$, $2 \times 4 = 8$
- Silver (Out of order) $3 \times 4 = 12$ $6 \times 4 = 24$
- Gold (Division Facts) $44/4 = 11$ $16/4 = 4$

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8 x table

- Bronze (In order) $1 \times 8 = 8$, $2 \times 8 = 16$
- Silver (Out of order) $3 \times 8 = 24$ $6 \times 8 = 48$
- Gold (Division Facts) $88/8 = 11$ $32/8 = 4$

6 x table

- Bronze (In order) $1 \times 6 = 6$, $2 \times 6 = 12$
- Silver (Out of order) $3 \times 6 = 18$ $6 \times 6 = 36$
- Gold (Division Facts) $66/6 = 11$ $24/6 = 4$

7 x table

- Bronze (In order) $1 \times 7 = 7$, $2 \times 7 = 14$
- Silver (Out of order) $3 \times 7 = 21$ $6 \times 7 = 42$
- Gold (Division Facts) $77/7 = 11$ $28/7 = 4$

9 x table

- Bronze (In order) $1 \times 9 = 9$, $2 \times 9 = 18$
- Silver (Out of order) $3 \times 9 = 27$ $6 \times 9 = 54$
- Gold (Division Facts) $99/9 = 11$ $36/9 = 4$

11 x table

- Bronze (In order) $1 \times 11 = 11$, $2 \times 11 = 22$
- Silver (Out of order) $3 \times 11 = 33$ $6 \times 11 = 66$
- Gold (Division Facts) $121/11 = 11$ $44/11 = 4$

12 x table

- Bronze (In order) $1 \times 12 = 12$, $2 \times 12 = 24$
- Silver (Out of order) $3 \times 12 = 36$ $6 \times 12 = 72$
- Gold (Division Facts) $132/12 = 11$ $48/12 = 4$

All tables (up to 12 x table) at speed

- Bronze (In order)
- Silver (Out of order)
- Gold (Division Facts)