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I can recall doubles of all numbers to	)
double 10.	

Double 1 = 2Double 2 = 4

Double 3 = 6

Double 4 = 8

Double 5 = 10

Double 6 = 12

Double 7 = 14

**Double 8 = 16** 

Double 9 = 18

Double 10 = 20

in multiples of 2.

I can count forwards and backwards

0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100

100, 98, 96, 94, 92, 90, 88, 86, 84, 82, 80, 78, 76, 74, 72, 70, 68, 66, 64, 62, 60, 58, 56, 54, 52, 50, 48, 46, 44, 42, 40, 38, 36, 34, 32, 30, 28, 26, 24, 22, 20, 18, 16, 14, 12, 10, 8, 6, 4, 2, 0

I know by heart all division facts for 2 up to 24.

 $2 \div 2 = 1$ 

 $4 \div 2 = 2$ 

 $6 \div 2 = 3$ 

 $8 \div 2 = 4$ 

 $10 \div 2 = 5$ 

 $12 \div 2 = 6$ 

 $14 \div 2 = 7$ 

 $16 \div 2 = 8$ 

 $18 \div 2 = 9$  $20 \div 2 = 10$ 

 $22 \div 2 = 11$ 

 $24 \div 2 = 12$ 

I can recall halves of all numbers to half of 20.

Half of 2 = 1

Half of 4 = 2

Half of 6 = 3

Half of 8 = 4

Half of 10 = 5

Half of 12 = 6

Half of 14 = 7

Half of 16 = 8

Half of 18 = 9

Half of 20 = 10

 $2 \times 12 = 24$ 

I know by heart all multiplication facts for 2 up to 2 x 12

 $1 \times 2 = 2$  $2 \times 1 = 2$  $2 \times 2 = 4$  $2 \times 2 = 4$  $3 \times 2 = 6$  $2 \times 3 = 6$  $4 \times 2 = 8$  $2 \times 4 = 8$  $5 \times 2 = 10$  $2 \times 5 = 10$  $6 \times 2 = 12$  $2 \times 6 = 12$  $7 \times 2 = 14$  $2 \times 7 = 14$  $8 \times 2 = 16$  $2 \times 8 = 16$  $8 \times 2 = 18$  $2 \times 9 = 18$  $10 \times 20 = 20$  $2 \times 10 = 20$  $11 \times 2 = 22$  $2 \times 11 = 22$ 

I can recognize odd and even numbers up to 100.

 $12 \times 12 = 24$ 

Odd: 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 49, 51, 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93, 95, 97, 99

Even: 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100

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I can count forwards and backwards in multiples of 10.

0, 10, 20, 30, 40, 50, 60, 70, 80, 90, 100

100, 90, 80, 70, 60, 50, 40, 30, 20, 10, 0

 $30 \div 10 = 3$  $40 \div 10 = 4$ 

 $10 \div 10 = 1$  $20 \div 10 = 2$ 

 $50 \div 10 = 5$ 

10 up to 120.

I know by heart all division facts for

 $60 \div 10 = 6$ 

 $70 \div 10 = 7$ 

 $80 \div 10 = 8$ 

 $90 \div 10 = 9$ 

 $100 \div 10 = 10$ 

 $110 \div 10 = 11$ 

 $120 \div 10 = 12$ 

I know by heart all multiplication facts up to 10 x 12.

 $1 \times 10 = 10$  $10 \times 1 = 10$ 

 $2 \times 10 = 20$  $10 \times 2 = 20$ 

 $3 \times 10 = 30$  $10 \times 3 = 30$ 

 $4 \times 10 = 40$  $10 \times 4 = 40$ 

 $5 \times 10 = 50$  $10 \times 5 = 50$ 

 $6 \times 10 = 60$  $10 \times 6 = 60$ 

 $7 \times 10 = 70$  $10 \times 7 = 70$ 

 $8 \times 10 = 80$  $10 \times 8 = 80$  $8 \times 10 = 90$ 

 $10 \times 9 = 90$  $10 \times 10 = 100$ 

 $10 \times 10 = 100$ 

 $11 \times 10 = 110$  $10 \times 11 = 110$ 

 $12 \times 10 = 120$  $10 \times 12 = 120$ 

## 9. Rome

I can count forwards and backwards in I know by heart all multiplication multiples of 5.

facts for 5 up to  $5 \times 12$ .

 $1 \times 5 = 5$ 

0, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100

 $2 \times 5 = 10$  $5 \times 2 = 10$  $3 \times 5 = 15$  $5 \times 3 = 15$ 

100, 95, 90, 85, 80, 75, 70, 65, 60, 55, 50, 45, 40, 35, 30, 25, 20, 15, 10, 5, 0

 $4 \times 5 = 20$  $5 \times 4 = 20$ 

 $5 \times 5 = 25$  $5 \times 5 = 25$ 

 $5 \times 1 = 5$ 

 $6 \times 5 = 30$  $5 \times 6 = 30$  $7 \times 5 = 35$  $5 \times 7 = 35$ 

 $8 \times 5 = 40$  $5 \times 8 = 40$  $9 \times 5 = 45$ 

 $5 \times 9 = 45$  $10 \times 5 = 50$  $5 \times 10 = 50$ 

 $11 \times 5 = 55$  $5 \times 11 = 55$ 

 $12 \times 5 = 60$  $5 \times 12 = 60$ 

I know by heart all division facts for 5 up to 60.

 $5 \div 5 = 1$ 

 $10 \div 5 = 2$ 

 $15 \div 5 = 3$ 

 $20 \div 5 = 4$ 

 $25 \div 5 = 5$ 

 $30 \div 5 = 6$  $35 \div 5 = 7$ 

 $40 \div 5 = 8$  $45 \div 5 = 9$ 

 $50 \div 5 = 10$ 

 $55 \div 5 = 11$ 

 $60 \div 5 = 12$