

100s	10s	1s

32 $\times 10$ = 320

20 is ten times greater than 2
30 multiplied by ten is 300

$60 \times 4 = ?$
If I know $6 \times 4 = 24$
then I know $60 \times 4 = 240$
because it is ten times greater

$6 \times 4 = 24$
 $60 \times 4 = 240$
 $6 \times 40 = 240$

$6 \times 10 \times 4 = 24 \times 10$

multiplier
product
partition
dividend
divisor
remainder

17×4

$10 \times 4 = 40$
 $7 \times 4 = 28$

40 28

	10	7
4	40	28

$17 \times 4 = 68$

100s	10s	1s

320 $\div 10$ = 32

30 is ten times smaller than 300
20 divided by ten is 2

If I know $24 \div 4 = 6$
then I know $240 \div 4 = 60$

If I know $24 \div 4 = 6$
then I know $25 \div 4 = 6 \text{ r}1$

$52 \div 4$
 $= 40 \div 4 + 12 \div 4$
 $= 10 + 3$
 $= 13$

I know that 40 is 10 groups of 4

10×4 3×4

0 40 52

Year 3 Term 4

£5 and 55p

£5 50p 5p

£5

50p

5p

50 + 20 + 20 + 20 + 10 = 120p
120p = £1 and 20p

£5 subtract £2 and 65p
= £2 and 35p

£2 and 65p £3 £5

Use an efficient method!