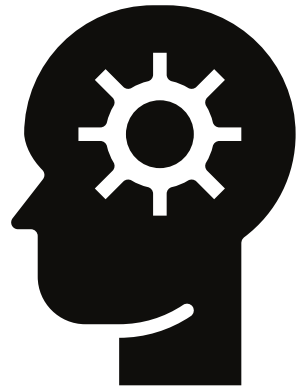




Mental subtraction in Key Stage

Two



Year 3

Year 4

Year 5/6





Mental subtraction

Add these in your head: Step 1

$$85 - 40 =$$

$$39 - 7 =$$

$$46 - 30 =$$

$$232 - 20 =$$

$$313 - 200 =$$

$$424 - 3 =$$

$$2382 - 200 =$$

$$3945 - 20 =$$

$$4264 - 3000 =$$

Add these in your head: Step 2

$$45 - 21 =$$

$$39 - 17 =$$

$$87 - 35 =$$

$$43 - 29 =$$

$$32 - 17 =$$

$$62 - 27 =$$

$$232 - 45 =$$

$$313 - 26 =$$

$$424 - 35 =$$

Add these in your head: Step 3

$$46 - 27 =$$

$$35 - 17 =$$

$$48 - 35 =$$

$$273 - 82 =$$

$$424 - 170 =$$

$$492 - 104 =$$

$$2382 - 410 =$$

$$3913 - 24 =$$

$$4264 - 3500 =$$

Can you spot the mistake made in these calculations? Explain

$$61 - 28 = 47$$

$$362 - 108 = 266$$

$$3618 - 2910 = 1708$$



Mental subtraction

Add these in your head: Step 1

45

32

16

212

113

421

2182

3925

1264

Add these in your head: Step 2

24

22

52

14

15

35

187

187

189

Add these in your head: Step 3

19

18

7

191

254

388

1972

2889

764

Can you spot the mistake made in these calculations? Explain

They did $60 - 20$ then $8 - 1$

$61 - 20 = 41$ then $41 - 8 = 33$

They did $300 - 100 = 200$, $60 - 0 = 60$ then $8 - 2 = 6$

$362 - 100 = 262$ then $262 - 8 = 254$

They forgot to borrow 1000 when they subtracted 900 from 600

$3618 - 10 = 3608$ then $3608 - 900 = 2708$ then $2708 - 2000 = 708$