

1

$$294 - 7 =$$

287

1 mark

2

$$861 + 50 =$$

911

1 mark

3

$$562 - 200 =$$

362

1 mark

4

$$581 - 9 =$$

572

1 mark

5

$$634 + 70 =$$

704

1 mark

6

$$738 - 50 =$$

688

1 mark

7

$$307 - \boxed{15} = 292$$

1 mark

8

$$\boxed{376} + 6 = 382$$

1 mark

9

$$\boxed{306} - 9 = 297$$

1 mark

10

Dylan wants to use a mental method to calculate $153 - 96$

She starts with 153

Here are some methods that Dylan could use.

Tick the methods that are **correct**.

add 4 then subtract 90

subtract 90 then subtract 6

subtract 100 then add 4

subtract 4 then subtract 100

2 marks

11

Eddie wants to use a mental method to calculate $526 + 87$

He starts with 526

Here are some methods that Eddie could use.

Tick the methods that are **correct**.

add 100 then subtract 13

add 7 then add 80

add 90 then add 3

subtract 3 then add 90

2 marks

12

Theo wants to use a mental method to calculate $847 - 52$

He starts with 847

Here are some methods that Theo could use.

Tick the methods that are **correct**.

subtract 47 then subtract 5

add 2 then subtract 50

add 8 then subtract 60

subtract 50 then subtract 2

2 marks