Year 3 Autumn 2 Maths Activity Mat 3

Section 1
Match up the answers.

135 + 1   112

204 + 1   611

111 + 1   136

610 + 1   205

Section 2
Circle the numbers in the 4 times table.

9

20

12

15

8   24

Section 3
How many days in a week?

How many months in a year?

Section 4
Write am or pm beside these 24-hour times:

16:00 ⟶

08:00 ⟶

17:00 ⟶

01:00 ⟶

Section 5
There are 32 chocolates in a box. 18 are milk chocolate. 12 have a hard centre.

How many are not milk chocolate?

Section 6
What would the new time be if the hour hand made a half turn from 3 o'clock?

Section 7
I have £2 in my purse.

I buy a drink and an apple for £1.20.

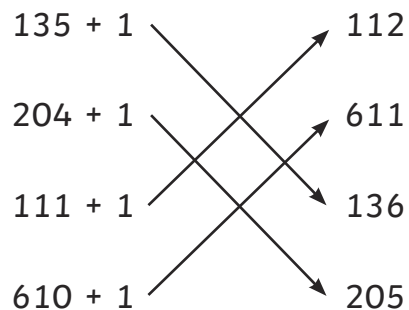How much money do I have left?

Section 8
Start at $\frac{5}{10}$.

Count on $\frac{3}{10}$.

What is the last tenth you reach?
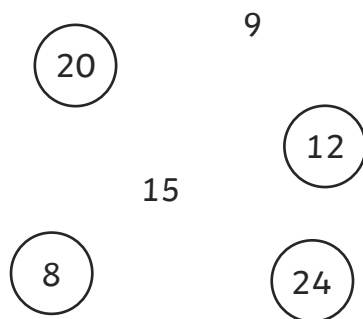
Year 3 Autumn 2 Maths Activity Mat 3 **Answers**

Section 1
Match up the answers.

135 + 1 → 136
204 + 1 → 205
111 + 1 → 112
610 + 1 → 611

Section 2
Circle the numbers in the 4 times table.

(20)   9
        (12)
    15
(8)   (24)

Section 3
How many days in a week?

7

How many months in a year?

12

Section 4
Write am or pm beside these 24-hour times:

16:00 → pm

08:00 → am

17:00 → pm

01:00 → am

Section 5
There are 32 chocolates in a box. 18 are milk chocolate. 12 have a hard centre.

How many are not milk chocolate?

14

Section 6
What would the new time be if the hour hand made a half turn from 3 o'clock?

9 o'clock or 9:00

Section 7
I have £2 in my purse.

I buy a drink and an apple for £1.20.

How much money do I have left?

80p

Section 8
Start at $\frac{5}{10}$.

Count on $\frac{3}{10}$.

What is the last tenth you reach?

$\frac{8}{10}$

Year 3 Autumn 2 Maths Activity Mat 3

Section 1
Match up the answers.

148 + 10   301

230 + 100   158

291 + 10   330

188 + 100   288

Section 2
Circle the numbers in the 4 times table.

32

64

20

40   25

16

12

Section 3
How many seconds in 1 minute?

How many days in a normal year?

Section 4
Write am or pm beside these 24-hour times:

13:25 ⟶ ☐

09:30 ⟶ ☐

15:15 ⟶ ☐

18:20 ⟶ ☐

Section 5
There are 100 marbles in a jar. 28 are red. 17 are green. How many marbles are not red or green?

Section 6
What would the new time be if the hour hand turns a $\frac{3}{4}$ turn from 8 o'clock?

Section 7
Cassie has £3.50 in her purse.

She buys:
2 peaches at 30p each, a sandwich for £1.25 and a drink for 40p. How much money will she have left?

Section 8
Start at $\frac{7}{10}$.

Count on $\frac{3}{10}$.

What is the last tenth you reach?
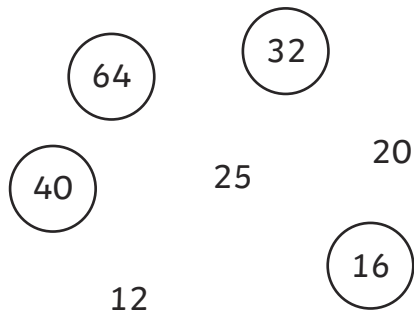
Year 3 Autumn 2 Maths Activity Mat 3 **Answers**

Section 1
Match up the answers.

148 + 10 → 158

230 + 100 → 330

291 + 10 → 301

188 + 100 → 288

Section 2
Circle the numbers in the 4 times table.

(64) (32) (40) 25 20 (16) 12

Section 3
How many seconds in 1 minute?

60

How many days in a normal year?

365

Section 4
Write am or pm beside these 24-hour times:

13:25 → pm

09:30 → am

15:15 → pm

18:20 → pm

Section 5
There are 100 marbles in a jar. 28 are red. 17 are green. How many marbles are not red or green?

55

Section 6
What would the new time be if the hour hand turns a $\frac{3}{4}$ turn from 8 o'clock?

5 o'clock or 5:00

Section 7
Cassie has £3.50 in her purse.

She buys:
2 peaches at 30p each, a sandwich for £1.25 and a drink for 40p. How much money will she have left?

£1.25

Section 8
Start at $\frac{7}{10}$.

Count on $\frac{3}{10}$.

What is the last tenth you reach?

$\frac{4}{10}$

Year 3 Autumn 2 Maths Activity Mat 3

Section 1
Match up the answers.

361 + 100   591

211 + 10   203

491 + 100   461

193 + 10   221

Section 2
Circle the numbers in the 4 and 8 times tables.

36   12

24

32   40

64

16

45   55

Section 3
How many weeks are 28 days?

How many months are in $1\frac{1}{2}$ years?

Section 4
Write these 24-hour times in words.

13:20 →

19:00 →

16:45 →

08:40 →

Section 5
Mick buys 3 apples and a banana for 70p. Apples cost 15p. What does the banana cost?

Section 6
What would the new time be if the hour hand turns:

a $\frac{3}{4}$ turn from 4 o'clock:

a half turn from 1 o'clock:

Section 7
A pack of 12 tins of cat food costs £4.25.

The pet shop has a deal of buy 2 packs, get the third free.

How much will this deal cost, and how many tins of cat food would you get?

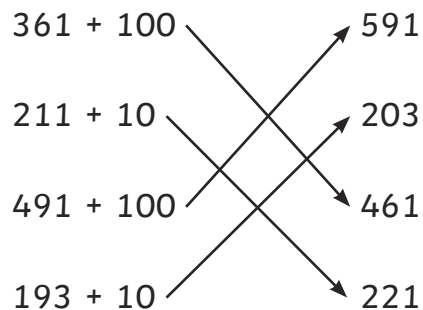## Section 8
Counting on in tenths, I have reached 1.

I counted on $\frac{9}{10}$.

How many tenths did I start counting from?
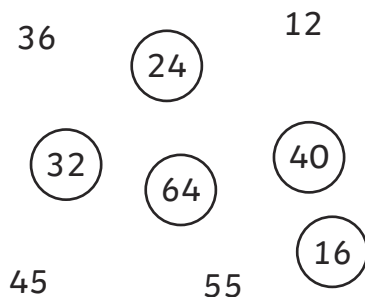
Year 3 Autumn 2 Maths Activity Mat 3 **Answers**

Section 1
Match up the answers.

361 + 100 → 461

211 + 10 → 221

491 + 100 → 591

193 + 10 → 203

Section 2
Circle the numbers in the 4 and 8 times tables.

36   12

(24)

(32) (64) (40)

45   55   (16)

Section 3
How many weeks are 28 days?

4

How many months are in $1\frac{1}{2}$ years?

18

Section 4
Write these 24-hour times in words.

13:20 → twenty past one

19:00 → seven o'clock

16:45 → quarter to five

08:40 → twenty to nine

Section 5
Mick buys 3 apples and a banana for 70p. Apples cost 15p. What does the banana cost?

25p

Section 6
What would the new time be if the hour hand turns:

a $\frac{3}{4}$ turn from 4 o'clock:

1 o'clock or 1:00

a half turn from 1 o'clock:

7 o'clock or 7:00

Section 7
A pack of 12 tins of cat food costs £4.25.

The pet shop has a deal of buy 2 packs, get the third free.

How much will this deal cost, and how many tins of cat food would you get?

£8.50 and 36 tins

Section 8
Counting on in tenths, I have reached 1.

I counted on $\frac{9}{10}$.

How many tenths did I start counting from?

$\frac{1}{10}$