

Year 2 Maths Activity Mat

Section 1

Liz and Ben share some seashells equally. They each have 7. How many shells are there altogether?



Section 2

$$\square + 17 = 25$$

$$20 - \square = 8$$

$$\square + 10 = 15$$

Section 3

$$\frac{1}{2} \text{ of } 18 \text{ is } \square$$

$$\frac{1}{4} \text{ of } 20 \text{ is } \square$$

$$\frac{1}{2} \text{ of } 12 \text{ is } \square$$

Section 4

How many 10ps would you need to make £2?



Section 5

Which times table are these numbers from?

10 30 40
60
80 20

Section 6

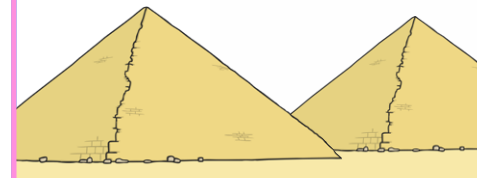
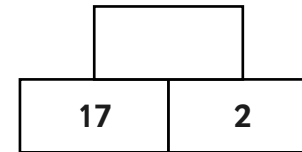
Eggs are packed in boxes of 6. I have 2 boxes. How many eggs altogether?



Section 7

Addition Pyramid

Add the bottom numbers to find the top number



Section 8

There are 4 weeks in a month. How many weeks in 3 months? Show your working out.

Year 2 Maths Activity Mat: 5

Answers

Section 1

Liz and Ben share some seashells equally. They each have 7. How many shells are there altogether?



14

Section 2

$$\boxed{8} + 17 = 25$$

$$20 - \boxed{12} = 8$$

$$\boxed{5} + 10 = 15$$

Section 3

$$\frac{1}{2} \text{ of } 18 \text{ is } \boxed{9}$$

$$\frac{1}{4} \text{ of } 20 \text{ is } \boxed{5}$$

$$\frac{1}{2} \text{ of } 12 \text{ is } \boxed{6}$$

Section 4

How many 10ps would you need to make £2?



20

Section 5

Which times table are these numbers from?

10

30

40

60

80

20

10x table

Section 6

Eggs are packed in boxes of 6. I have 2 boxes. How many eggs altogether?

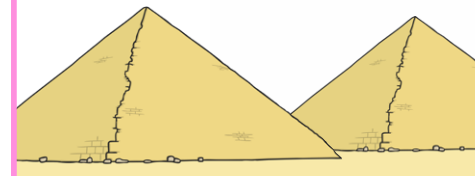
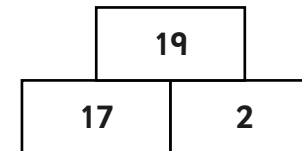


12

Section 7

Addition Pyramid

Add the bottom numbers to find the top number



4 x 3 = 12

Section 8

There are 4 weeks in a month. How many weeks in 3 months? Show your working out.

Year 2 Maths Activity Mat

Section 1

Caitlin and Clare equally shared some shells. There was one left over. Both girls had 16 shells. How many shells did they have altogether?



Section 2

$$\square + 30 = 42$$

$$40 - \square = 22$$

$$\square + 15 = 30$$

Section 3

$$\frac{1}{4} \text{ of } 32 \text{ is } \square$$

$$\frac{3}{4} \text{ of } 24 \text{ is } \square$$

$$\frac{2}{4} \text{ of } 40 \text{ is } \square$$

Section 4

How many 50ps would you need to make £3? Write a multiplication number sentence to show your answer.



Section 5

Which times table are these numbers from?

20

24

40

32

16

36

Section 6

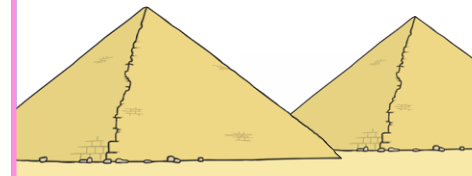
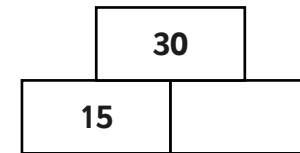
Eggs are packed in boxes of 6. There are 30 eggs altogether. How many boxes are there?



Section 7

Addition Pyramid

Tip: The bottom numbers add together to make the top number.



Section 8

How many minutes in $2\frac{1}{2}$ hours? Show your working out.

Year 2 Maths Activity Mat: 5

Answers

Section 1

Caitlin and Clare equally shared some shells. There was one left over. Both girls had 16 shells. How many shells did they have altogether?



33

Section 2

$$\boxed{12} + 30 = 42$$

$$40 - \boxed{18} = 22$$

$$\boxed{15} + 15 = 30$$

Section 3

$$\frac{1}{4} \text{ of } 32 \text{ is } \boxed{8}$$

$$\frac{3}{4} \text{ of } 24 \text{ is } \boxed{18}$$

$$\frac{2}{4} \text{ of } 40 \text{ is } \boxed{20}$$

Section 4

How many 50ps would you need to make £3? Write a multiplication number sentence to show your answer.



$$6 \times 50\text{p} = \text{£}3$$

or

$$6 \times 50 = 300$$

Section 5

Which times table are these numbers from?

20

24

40

32

16

36

4x table. Also accept 2x table

Section 6

Eggs are packed in boxes of 6. There are 30 eggs altogether. How many boxes are there?

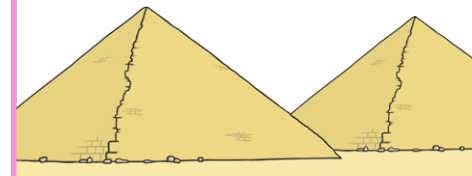
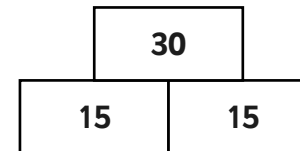


5

Section 7

Addition Pyramid

Tip: The bottom numbers add together to make the top number.



Section 8

How many minutes in $2\frac{1}{2}$ hours? Show your working out.

$$60 + 60 + 30 = 150$$

Year 2 Maths Activity Mat

5

Section 1

Hal, Ned, Megan and Anna collected shells. They found 50 shells. They shared them equally. How many did they each have? How many were left over?



Section 2

$$\square + 105 = 118$$

$$55 - \square = 13$$

$$\square + 99 = 111$$

Section 3

$$\frac{1}{4} \text{ of } 40 \text{ is } \square$$

$$\frac{2}{4} \text{ of } 40 \text{ is } \square$$

This is the same as which fraction of 40?

$$\frac{1}{5} \quad \frac{1}{2} \quad \frac{4}{4}$$

Section 4

How many 50ps in £3.50? Write another way to make this amount.



Section 5

Which times table are these numbers from?

21

12

15

33

27

9

12

Section 6

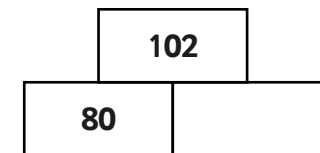
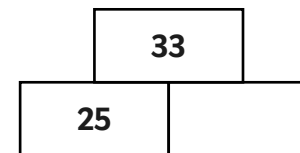
Eggs are packed in boxes of 6. There are 10 boxes and then double that amount. How many eggs are there together?



Section 7

Addition Pyramid

Tip: The bottom numbers add together to make the top number



Section 8

It is home time in 120 minutes. It is now 1:15pm. What time can we go home? Show your working out.

Year 2 Maths Activity Mat: 5

Answers

Section 1

Hal, Ned, Megan and Anna collected shells. They found 50 shells. They shared them equally. How many did they each have? How many were left over?



12 with 2 left over

Section 2

$$\boxed{13} + 105 = 118$$

$$55 - \boxed{42} = 13$$

$$\boxed{12} + 99 = 111$$

Section 3

$$\frac{1}{4} \text{ of } 40 \text{ is } \boxed{10}$$

$$\frac{2}{4} \text{ of } 40 \text{ is } \boxed{20}$$

This is the same as which fraction of 40?

$$\frac{1}{5} \quad \boxed{\frac{1}{2}} \quad \frac{4}{4}$$

Section 4

How many 50ps in £3.50? Write another way to make this amount.



7.
example:
£2 + £1 + 50p

Section 5

Which times table are these numbers from?

21 12 33
15 27
9 12

3x table

Section 6

Eggs are packed in boxes of 6. There are 10 boxes and then double that amount. How many eggs are there together?

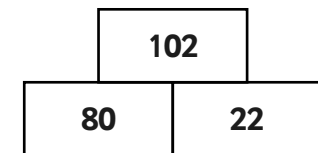
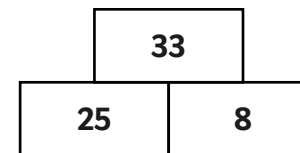


120 eggs

Section 7

Addition Pyramid

Tip: The bottom numbers add together to make the top number



Section 8

It is home time in 120 minutes. It is now 1:15pm. What time can we go home? Show your working out.

120 min = 2 hours. 1:15 + 2 hours = 3:15pm