

Year 3- Oasis Academy Fir Vale

Maths Activity- Mat 1

Section 1

Start at 0.

What number do you reach if you count six steps of 3?

Section 2

Calculate:

$13 + 6 =$

$12 + 5 =$

$12 - 8 =$

$19 - 12 =$

Section 3

Two friends equally share 16 sweets.

How many sweets do they each have?



Section 4

Billy had £3.

He spent £1.20.

How much money does he have left?

Section 5

How much is eight 10ps?



Section 6

Add together the number of sides a triangle has and the number of sides a circle has.

Section 7

What is half of six added to half of 10?

Section 8

One stamp costs 20p. What do three stamps cost?.



Year 3- Oasis Academy Fir Vale

Maths Activity- Mat 2

Section 1

Carrie is three. Her sister is double her age. How old is her sister?

Section 2

Calculate:

$200 \div 4 = \square$

$60 \div 2 = \square$

$100 \div 5 = \square$

Section 3

There are 20 books in one pile. If there are eight piles of books, how many books are there altogether?



Write a number statement.

Section 4

Use the column method to work out:

$$\begin{array}{r} 35 \\ + 23 \\ \hline \\ \hline \end{array}$$

Section 5

I think of a number.

I double it.

The answer is 14.

What number was I thinking of?

Section 6

$39 + \square = 48$

$22 + \square = 30$

Section 7

Draw a diagram to show a shape that is half shaded.

Section 8

Find $\frac{1}{2}$ of 18.



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Maths Activity- Mat 3

Section 1

Match the calculations to the correct answer.

8×8

64

3×4

16

4×4

12

Section 2

Write and solve the following as a multiplication number statement.

$4 + 4 + 4 + 4 + 4 + 4 =$

Section 3

There are three sets of gloves.
How many gloves are there altogether?



Section 4

What would you do if you had to find six minus four?

Section 5

Write a fraction that is bigger than $\frac{1}{2}$.

Section 6

A frog lays 276 frogspawn. 139 do not grow into tadpoles. How many do grow into tadpoles?



Section 7

What comes next?

27, 24, 21, , ,

Section 8

Draw a line that is 4.4cm long

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Maths Activity- Mat 4

Section 1

What is $\frac{1}{4}$ of £2?

Section 2

Lin buys two oranges and a peach for 85p. Oranges cost 25p. How much does the peach cost?

Section 3

Calculate:

$$88 \div 4 = \square$$

$$54 \div 2 = \square$$

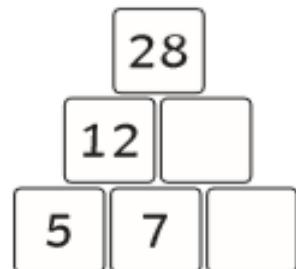
Section 4

Write down four multiples of four

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Section 5

Complete and solve this addition pyramid.



Section 6

Set the following equation out in column subtraction. Complete the calculation.

$$297 - 149 =$$

Section 7

If it is quarter past four now, what time will it be in 45 minutes?

Section 8

Write the correct number or words.

13

forty-nine

One hundred and two

91

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Maths Activity- Mat 5

Section 1

Partition this number into hundreds, tens and ones:

149

$$\square + \square + \square$$

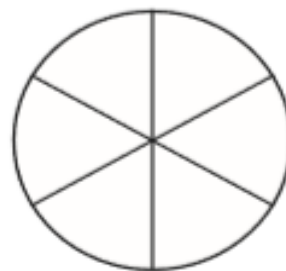
Section 2

If a flower bed has 120 daffodils and 32 crocuses, how many flowers are there altogether?

Section 3

Shade half of this shape.

How many slices is that?



Section 4

Ben writes three lines in 20 minutes. Gavin writes eight times as many. How many does Gavin write?

Write a number statement.

Section 5

Share 50 by 10.

Find three lots of 4.

Section 6

Use column multiplication to work out:

$$39 \times 5$$

Section 7

If you had 30 apples, how many groups of 10 would that be?

How many groups of 5?

Section 8

Write two numbers that add together to make 100.

$$\square + \square$$

Year 3- Oasis Academy Fir Vale

Maths Activity- Mat 6

Section 1

Write these multiplication statements as division statements.

$$4 \times 4 = 16$$

$$7 \times 8 = 56$$

Section 2

Calculate:

$$180 - \square = 120$$

$$160 - \square = 90$$

Section 3

Double these numbers.

$$30 \quad \square$$

$$80 \quad \square$$

$$70 \quad \square$$

Section 4

Steve has £2.50.

He spends 79p. How much does he have left?

Section 5

It is 15:15.

It takes Ania 23 minutes to walk home from school.

What time will she get home?

Section 6

On the Ghost Train ride, 12 children can go on the ride at the same time. If there are 36 children, how many times will the ride have to run to make sure they all have a turn?

Section 7

Find half of these numbers:

$$300 \quad \square$$

$$150 \quad \square$$

$$70 \quad \square$$

Section 8

A pair of boots cost £30.

There is a third off in the sale.

How much money is taken off the price?