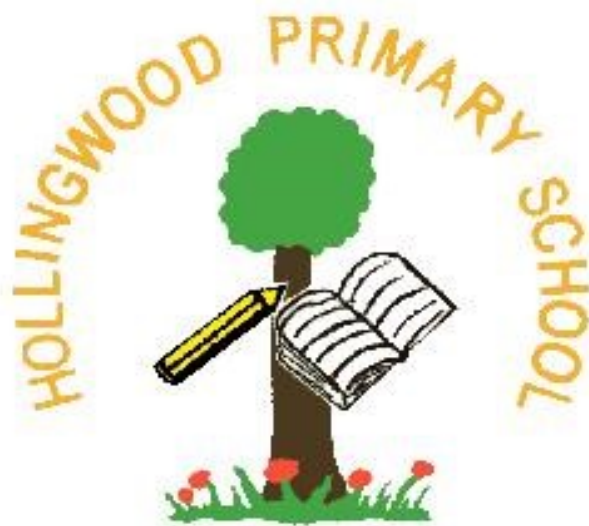


# Numeracy Passport Guide



## Gold Passport

Recall pairs of numbers totalling 100

Recall addition facts for all numbers to 20

Recall subtraction facts for all numbers to 20

Know by heart multiplication facts for  $\times 4$

Know by heart division facts for  $\times 4$

Know by heart multiplication facts for  $\times 8$

Know by heart division facts for  $\times 8$

Know by heart multiplication facts for  $\times 3$

Know by heart division facts for  $\times 3$

Know by heart multiplication facts for  $\times 6$

Know by heart division facts for  $\times 6$

## Platinum Passport

Recall all pairs of multiples of 10 and 100 to 1000

Identify doubles of two-digit numbers

Know by heart multiplication facts for  $\times 9$

Know by heart division facts for  $\times 9$

Know by heart multiplication facts for  $\times 7$

Know by heart division facts for  $\times 7$

Recall all pairs of fractions to total 1

Derive halves of two-digit numbers

Identify doubles of two-digit numbers

## Bronze Passport

I know pairs of numbers totalling 10

I know addition facts to 5

I know subtraction facts to 5

I know multiplication facts for  $\times 2$ ,

I know division facts for  $\times 2$ ,

I know multiplication facts for  $\times 10$

I know division facts for  $\times 10$

I know multiplication facts for  $\times 5$

I know division facts for  $\times 5$

I know all doubles of numbers to 10

## Silver Passport

Recall pairs of numbers totalling 20

Recall addition facts for all numbers to 10

Recall subtraction facts for all numbers to  
10

Recall all pairs of multiples of 10 to 100

Derive doubles of numbers to 20

Derive halves of numbers to 20

### Platinum Plus Passport

Recall any of previous challenges selected at random

Convert fractions into decimals

Convert fractions into percentages

Convert decimals into fractions

Convert decimals into percentages

Convert percentages into decimals

Convert percentages into fractions

Know by heart multiplication facts for  $\times 11$

Know by heart division facts for  $\times 11$

Know by heart multiplication facts for  $\times 12$

Know by heart division facts for  $\times 12$

Know by heart square numbers for all numbers to 12

### Diamond standard

I know by heart multiplication facts for  $\times 15$ .

I know by heart division facts for  $\times 15$ .

I can find the square root of numbers (from 144).

I know the cube numbers of all numbers to 10.

I can recall the first 10 prime numbers.

I can find 17% of a whole number.

I can find 75% of any quantity.

I can find a fraction of a quantity.

I know pairs of decimals that total 1 (3dp).

Children can practise these learn by heart targets on the VLE section of the Hollingwood Primary School website.

Encourage your child to learn the targets on their current passport by regularly testing at home.

Testing can be done on the way to school, in the car, whilst shopping etc.

Praise and reward when your child is making an effort is important.

Remember little and often is the key!