



## Exemplification for maths target sheet 4 – Venus

### Venus

Count in tens from any number, forward or backward

Complete the following sequences:

13, 23, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

56, 66, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

97, 87, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

4, 14, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

71, 61, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

86, 76, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

16, 26, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

39, 49, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

90, 89, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

1, 11, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,

### Venus

Know by heart all doubles of multiples of 10 up to 100

double 10 =

double 70 =

double 20 =

double 20 =

double 30 =

double 90 =

double 40 =

double 50 =

double 50 =

double 10 =

double 60 =

double 40 =

double 70 =

double 60 =

double 80 =

double 100 =

double 90 =

double 30 =

double 100 =

double 80 =

### Venus

Know by heart doubles and halves of all numbers to 20 (only halves of even numbers)

double 11 =

halve 20 =

double 12 =

halve 18 =

double 13 =

halve 16 =

double 14 =

halve 14 =

double 15 =

halve 12 =

double 16 =

halve 10 =

double 17 =

halve 8 =

double 18 =

halve 6 =

double 19 =

halve 4 =

double 20 =

halve 2 =

### Venus

Know by heart doubles and halves of all numbers to 20 (only halves of even numbers)

double 11 =

halve 10 =

double 15 =

halve 18 =

double 7 =

halve 12 =

double 18 =

halve 16 =

double 16 =

halve 20 =

double 12 =

halve 14 =

double 19 =

halve 8 =

double 9 =

halve 6 =

double 13 =

halve 4 =

double 17 =

halve 2 =

**Venus**

Know by heart addition and subtraction facts for each number up to 20

$6 + 9 =$	$14 + 4 =$
$15 - 7 =$	$11 - 8 =$
$19 - 7 =$	$18 - 9 =$
$7 + 8 =$	$7 + 6 =$
$12 + 6 =$	$9 + 4 =$
$13 - 6 =$	$1 + 15 =$
$17 - 9 =$	$7 + 11 =$
$15 - 8 =$	$16 - 7 =$
$5 + 8 =$	$4 + 9 =$

**Venus**

Recognise the inverse relationship between addition and subtraction

(Hint:  $13 + 6 = 19$     $6 + 13 = 19$   
 $19 - 6 = 13$     $19 - 13 = 6$ )

$11 + 7 = 18$	$5 + 14 = 19$
$\_\_ + \_\_ = 18$	$\_\_ + \_\_ = 19$
$18 - \_\_ = \_\_$	$19 - \_\_ = \_\_$
$18 - \_\_ = \_\_$	$19 - \_\_ = \_\_$
$16 - 9 = 7$	$7 + 8 = 15$
$16 - \_\_ = \_\_$	$\_\_ + \_\_ = 15$
$\_\_ + \_\_ = 16$	$15 - \_\_ = \_\_$
$\_\_ + \_\_ = 16$	$15 - \_\_ = \_\_$

**Venus**

Know by heart all multiplication facts and division facts for 2, up to  $2 \times 12$

$1 \times 2 =$	$24 \div 2 =$
$2 \times 2 =$	$22 \div 2 =$
$3 \times 2 =$	$20 \div 2 =$
$4 \times 2 =$	$18 \div 2 =$
$5 \times 2 =$	$16 \div 2 =$
$6 \times 2 =$	$14 \div 2 =$
$7 \times 2 =$	$12 \div 2 =$
$8 \times 2 =$	$10 \div 2 =$
$9 \times 2 =$	$8 \div 2 =$
$10 \times 2 =$	$6 \div 2 =$
$11 \times 2 =$	$4 \div 2 =$
$12 \times 2 =$	$2 \div 2 =$
$7 \times 2 =$	$18 \div 2 =$
$16 \div 2 =$	$6 \times 2 =$
$11 \times 2 =$	$24 \div 2 =$

**Venus**

Know by heart all multiplication facts and division facts for 5, up to  $5 \times 12$

$1 \times 5 =$	$60 \div 5 =$
$2 \times 5 =$	$55 \div 5 =$
$3 \times 5 =$	$50 \div 5 =$
$4 \times 5 =$	$45 \div 5 =$
$5 \times 5 =$	$40 \div 5 =$
$6 \times 5 =$	$35 \div 5 =$
$7 \times 5 =$	$30 \div 5 =$
$8 \times 5 =$	$25 \div 5 =$
$9 \times 5 =$	$20 \div 5 =$
$10 \times 5 =$	$15 \div 5 =$
$11 \times 5 =$	$10 \div 5 =$
$12 \times 5 =$	$5 \div 5 =$
$3 \times 5 =$	$45 \div 5 =$
$7 \times 5 =$	$8 \times 5 =$
$55 \div 5 =$	$25 \div 5 =$

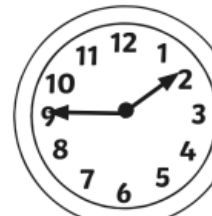
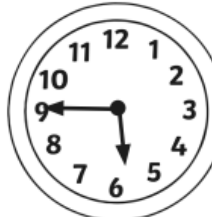
### Venus

Know by heart all multiplication facts and division facts for 10, up to  $10 \times 12$

$1 \times 10 =$	$120 \div 10 =$
$2 \times 10 =$	$110 \div 10 =$
$3 \times 10 =$	$100 \div 10 =$
$4 \times 10 =$	$90 \div 10 =$
$5 \times 10 =$	$80 \div 10 =$
$6 \times 10 =$	$70 \div 10 =$
$7 \times 10 =$	$60 \div 10 =$
$8 \times 10 =$	$50 \div 10 =$
$9 \times 10 =$	$40 \div 10 =$
$10 \times 10 =$	$30 \div 10 =$
$11 \times 10 =$	$20 \div 10 =$
$12 \times 10 =$	$10 \div 10 =$
$5 \times 10 =$	$80 \div 10 =$
$110 \div 10 =$	$3 \times 10 =$
$12 \times 10 =$	$100 \div 10 =$

### Venus

Tell the time to quarter past and quarter to on an analogue clock



Using the clocks, test a partner on quarter past and quarter to.