1) 


1154
 3823 1015
2)

| Snow Story MMXIII | 2013 |
| :--- | :--- |
| Lion Prince MCMXCIV | 1994 |
| Twinkl Adventure MCMLXXXII | 1982 |
| Animal Story MMII | 2002 |

1) Peter's Roman numeral is 2075. He's forgotten to include the place value zero to show there are no hundreds. Roman numerals don't use place value.

Jamil's Roman numeral is 3982 . He has counted the CM as $1000+100$, but it actually should be 1000-100 = 900.
2) Peter is mistaken. Twinkl Pets was released in 2016 which has 5 Roman numerals and Toy Adventure was released in 1999 which has 7 Roman numerals. 2016 is a greater number but has less Roman numerals. Children might also use other examples, e.g. that 1000 is represented by M, which is one Roman numeral.

1) There are many possibilities, such as the following. Children should notice there are certain hundreds numbers that cannot be represented with three Roman numerals due to the number of symbols required.

| $102=$ CII | $151=$ CLI |
| :--- | :--- |
| $104=$ CIV | $506=$ DVI |
| $106=$ CVI | $601=$ DCI |
| $109=$ CIX | $901=$ CMI |

2) 

| MMIII | MCMXCVI <br> 2003 | 1996 |
| :--- | :--- | :--- |$|$| MMI |
| :--- |
| MCMXCVIII |
| 1998 |

## Roman Numeral Jigsaw



## Roman Numeral Jigsaw



Roman Numeral Jigsaw


1) Each centurion has their number on their shield. Correctly match the Roman numerals to the number.
 3823

2075 1647
2) What year was each film released? Read the Roman numerals to find out.

|  | Snow Story MMXIII |  |
| :---: | :---: | :---: |
|  | Lion Prince MCMXCIV |  |
|  | Twinkl Adventure MCMLXXXII |  |

1) Jamil and Peter are practising reading Roman numerals. They have both made a mistake. Can you explain their mistake and correct their answers?

$\qquad$
$\qquad$
$\qquad$

2) Jamil and Peter are talking about which year their favourite film was released.


My favourite film is Twinkl Pets. It was released in MMXVI.

Jamil

Peter thinks that Toy Adventure was released most recently because the year has the most letter symbols. Do you agree? Explain your reasoning.

1) Here is the Roman numeral for the number 111.
```
CXI
```

It is composed of three letter symbols; C, X and I.

Find other 3-digit numbers that are written using three different letter symbols as Roman numerals.

Can you spot any patterns in your answers?
$\square$

$\square$

$\square$

2) Here are nine children and the years they were born.


Can you place the nine birth years in the magic square so that each row, column and diagonal has a sum of 6000?

| 2003 |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  | 1997 |

## Thousands, Hundreds, Tens and Ones Roman Numerals Chart

| Thousands |  | Hundreds |  | Tens |  | Ones |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | 1000 | C | 100 | $\mathbf{X}$ | 10 | I | 1 |
| MM | 2000 | CC | 200 | XX | 20 | II | 2 |
| MMM | 3000 | CCC | 300 | XXX | 30 | III | 3 |

1) Each centurion has their number on their shield. Correctly match the Roman numerals to the number.


1015
1154
2075
1647 3823

2) What year was each film released? Read the Roman numerals to find out.

| (3) Snow Story MMXIII |  |
| :---: | :---: | :---: |
| Lion Prince MCMXCIV |  |
| Twinkl Adventure MCMLXXXII |  |
| Animal Story MMII |  |

1) Each centurion has their number on their shield. Correctly match the Roman numerals to the number.


1154 2075

1647 3823

2) What year was each film released? Read the Roman numerals to find out.

| Sion Prince MCMXCIV |  |
| :---: | :---: | :---: |
| Sinow Story MMXIII |  |
| Aninkl Adventure MCMLXXXII |  |
| Animal Story MMII |  |

1) Jamil and Peter are practising reading Roman numerals. They have both made a mistake. Can you explain their mistake
 and correct their answers?


## MMMCMLXXXII

2) Jamil and Peter are talking about which year their favourite film was released.


My favourite film is Toy Adventure. It was released in MCMXCIX.

## My favourite film is

 Twinkl Pets. It was released in MMXVI.Peter thinks that Toy Adventure was released most recently because the year has the most letter symbols. Do you agree? Explain your reasoning.

1) Jamil and Peter are practising reading Roman numerals. They have both made a mistake. Can you explain their mistake and correct their answers?


## MMMCMLXXXII

2) Jamil and Peter are talking about which year their favourite film was released.


My favourite film is Toy
Adventure. It was released in MCMXCIX.

My favourite film is Twinkl Pets. It was released in MMXVI.


Peter thinks that Toy Adventure was released most recently because the year has the most letter symbols. Do you agree? Explain your reasoning.

1) Here is the Roman numeral for the number 111.

## CXI

It is composed of three letter symbols; C, X and I.

Find other 3-digit numbers that are written using three different letter symbols as Roman numerals.

Can you spot any patterns in your answers?
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Can you place the nine birth years in the magic square so that each row, column and diagonal has a sum of 6000?

| 2003 |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  | 1997 |

1) Here is the Roman numeral for the number 111.

## CXI

It is composed of three letter symbols; C, X and I.
Find other 3-digit numbers that are written using three different letter symbols as Roman numerals.

Can you spot any patterns in your answers?
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Can you place the nine birth years in the magic square so that each row, column and diagonal has a sum of 6000?

| 2003 |  |  |
| :--- | :--- | :--- |
|  |  |  |
|  |  | 1997 |

