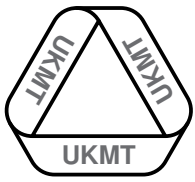


## Instructions

- Time allowed: 20 minutes for 10 questions.
- You will be asked to make a target number using some or all of six given numbers.
- You may use some or all of the given numbers to make the target number using any of the following symbols:

( ) + - × ÷
-------------

- You may use each symbol any number of times.
- You do not have to use all the numbers, but you cannot use each number more than once.
- At the end of the round hand in your answers for marking. Make sure that the order in which you have worked out the answer is clear.



1

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

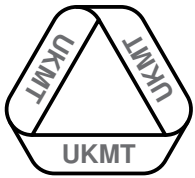
100, 4, 4, 6, 6 and 9

to make

411

ANSWER:

© UKMT 2017



2

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

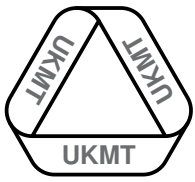
100, 3, 6, 7, 8, and 9

to make

138

ANSWER:

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3

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

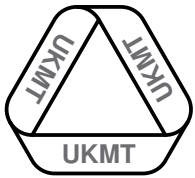
50, 4, 4, 6, 6 and 7

to make

390

ANSWER:

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4

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

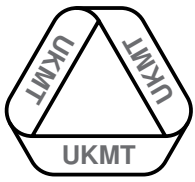
100, 1, 2, 3, 6, and 9

to make

939

ANSWER:

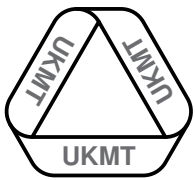
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PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

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PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

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5

Use the numbers

25, 3, 5, 5, 6 and 6

to make

313

ANSWER:

6

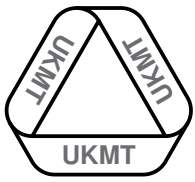
Use the numbers

50, 4, 4, 5, 6, and 7

to make

920

ANSWER:



7

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

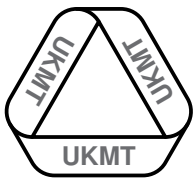
75, 1, 2, 3, 3 and 8

to make

124

ANSWER:

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8

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

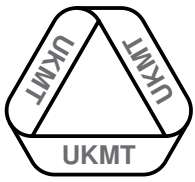
75, 2, 3, 4, 4 and 7

to make

201

ANSWER:

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9

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

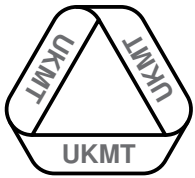
50, 3, 3, 4, 7 and 8

to make

842

ANSWER:

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10

PRIMARY TEAM  
MATHS  
RESOURCES  
2017

MAKE A  
NUMBER

Use the numbers

25, 3, 5, 5, 9 and 9

to make

307

ANSWER:

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