

# Parent Guide



@twinklparents

We're excited to share this activity with you. If you are interested in finding more engaging, fun and interesting activities for you and your children, then check out these links to different areas of the [Twinkl Parents](#) website.

games



crafts



puzzles



experiments



word searches



## What is this resource and how do I use it?

Have some space-themed fun with this maths activity booklet, designed for children aged five to seven. Your child can work through the activities when they have time, or print specific pages to do some targeted practice. The activities include times tables, number bonds, telling the time, shape and more!

## What skills does this practise?

Telling the Time

Problem-Solving

Logical Thinking

Perseverance

## Further Activity Ideas and Suggestions

Once you've tried these space-themed maths activities, why not try a space-themed game? We've got plenty to choose from over on the [Parents' Hub](#). Have fun with this [Space-Themed Snakes and Ladders Game](#) or test your observation skills with this [Earth and Space Spot the Difference](#).

Parents Blog



Twinkl Kids' TV



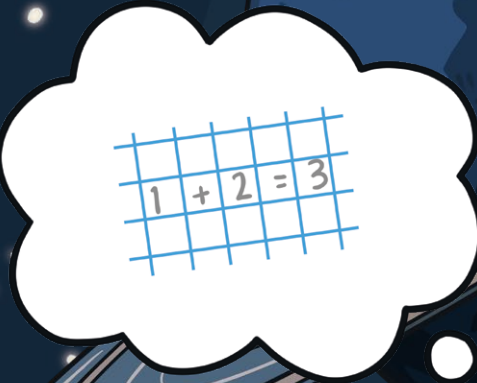
Homework Help



twinkl

Parents Hub

# Space Maths Activity Booklet


$$1 + 2 = 3$$

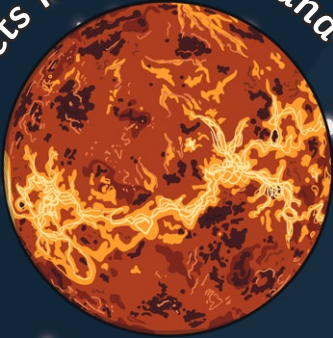


This booklet belongs to: \_\_\_\_\_

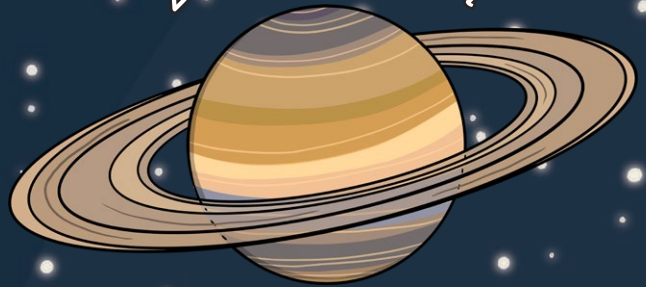


# Contents

1. Planets Roll, Double and Colour



2. Space Addition



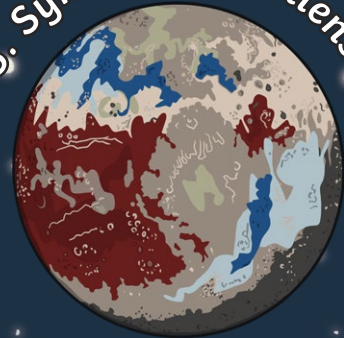
3. Rocket Power Number Bonds



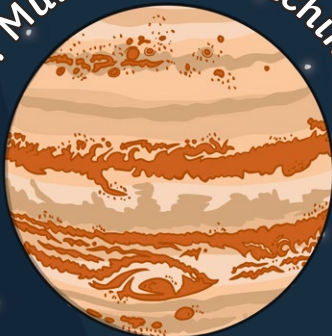
4. Mystery Number Planets



5. Symmetrical Aliens



6. Multiplying Machine



7. Telling the Time



You can find the answers at the end of the booklet.

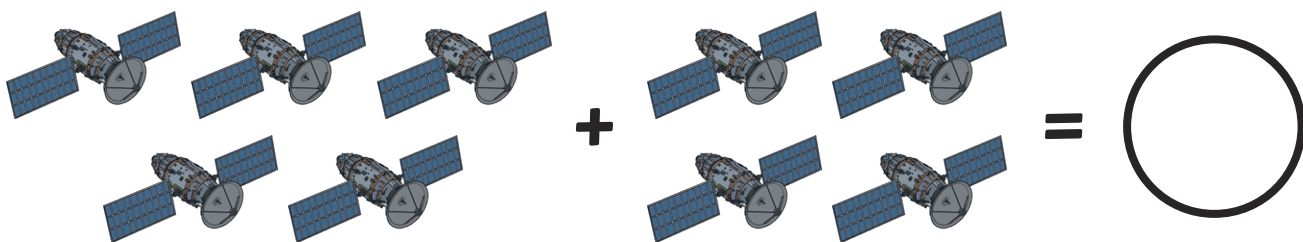
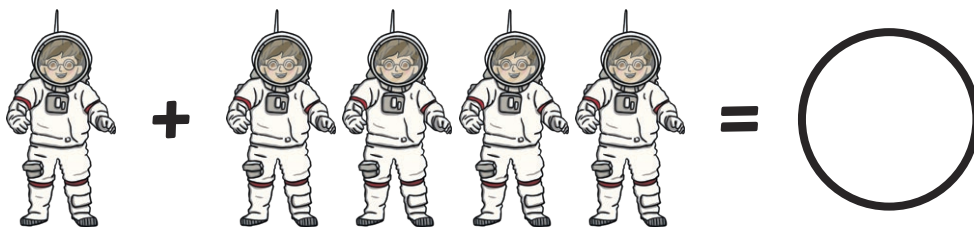
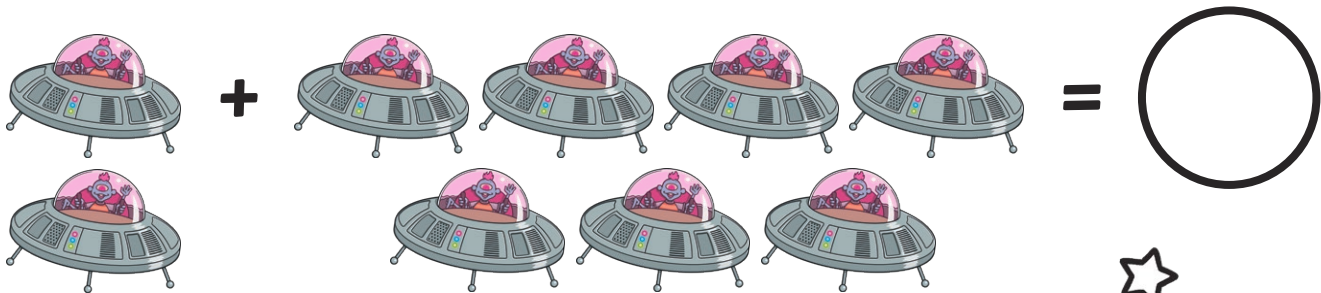
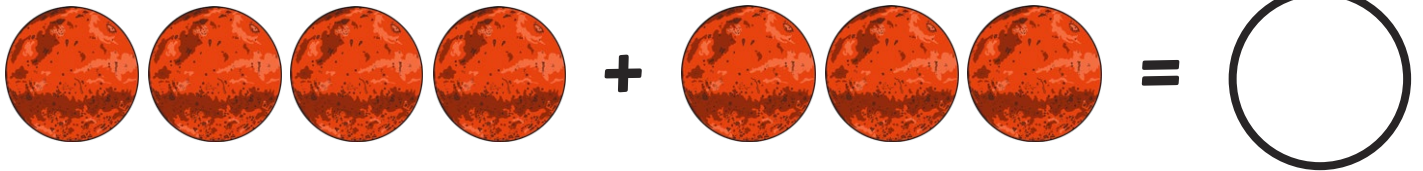
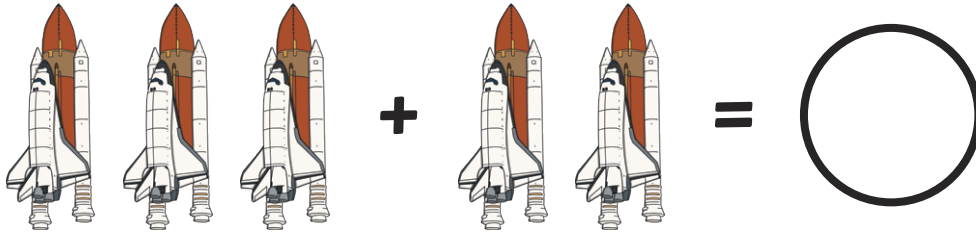
# Planets Roll, Double and Colour

You will need a dice for this activity. Simply roll the dice and double the number you roll. Find the answer on one of the planets and colour it in. You can either play with a friend (the one with the most planets coloured in at the end is the winner) or by yourself to test your doubling skills.



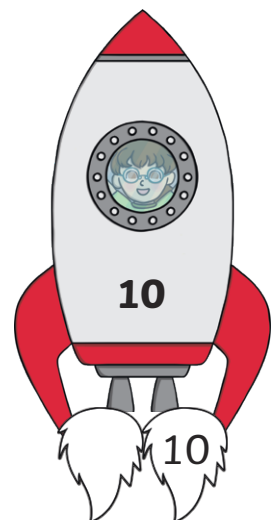
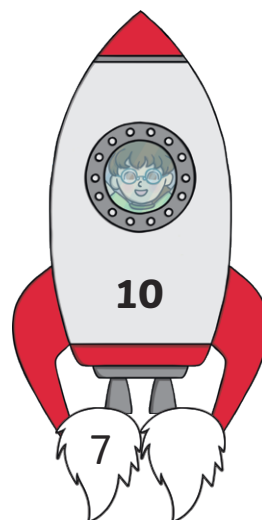
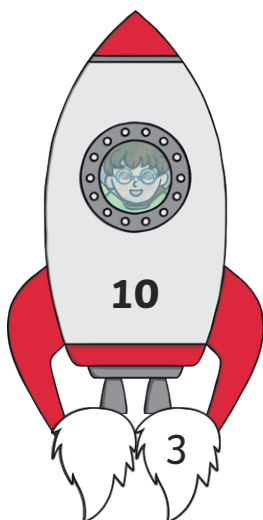
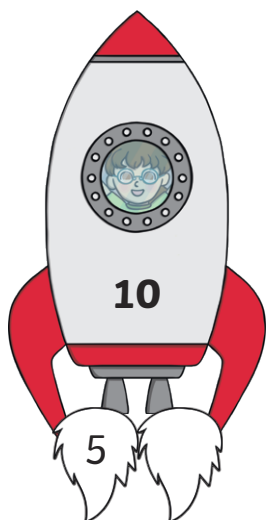
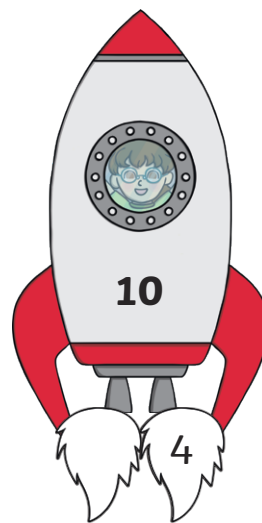
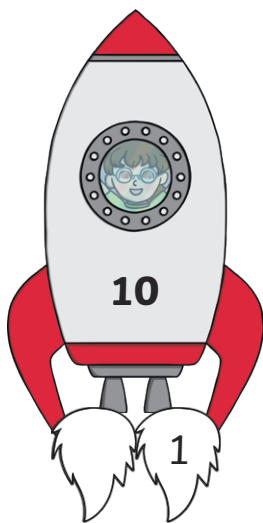
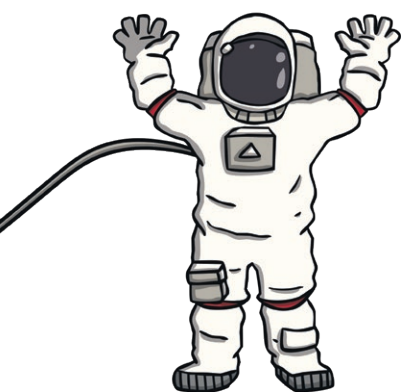
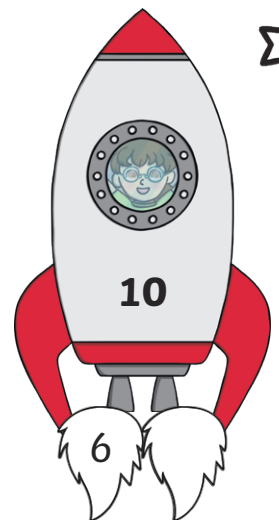
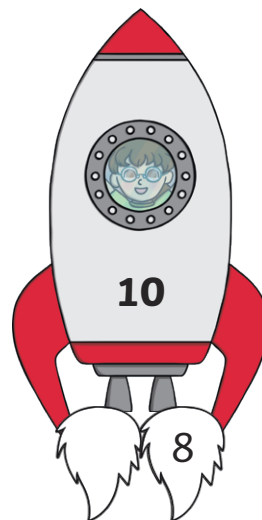
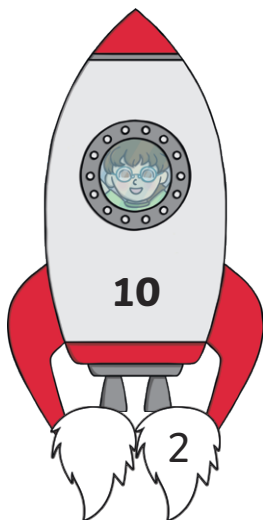
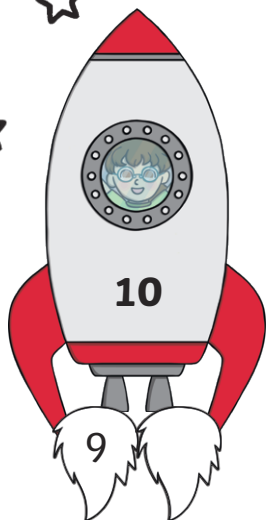
# Space Addition

Count the number of each space-themed item, add them together and write the answer.



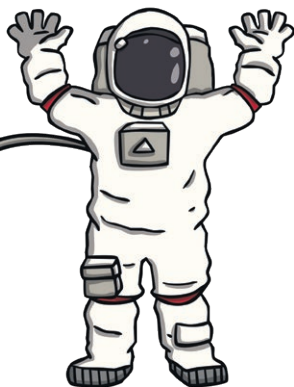
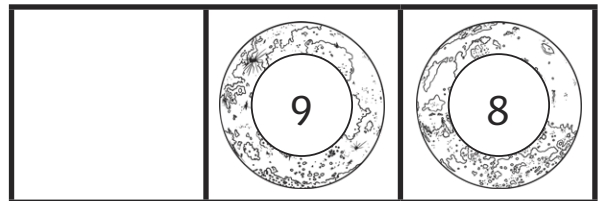
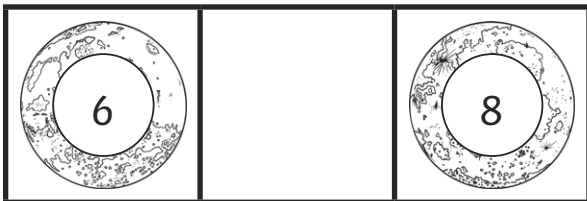
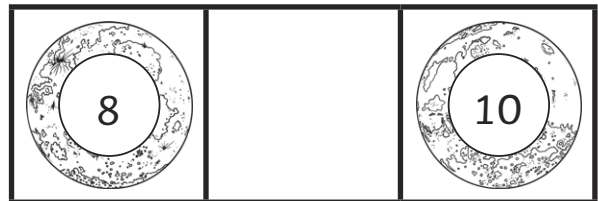
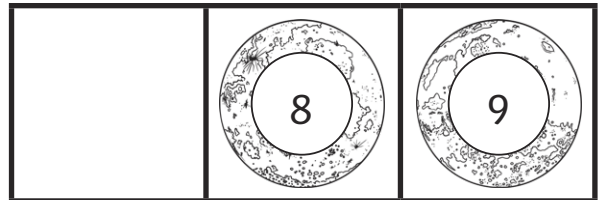
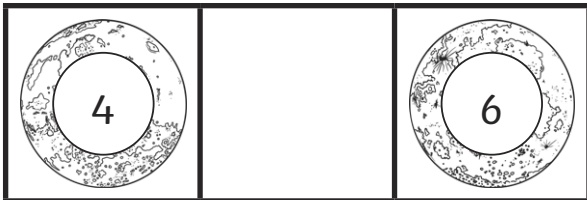
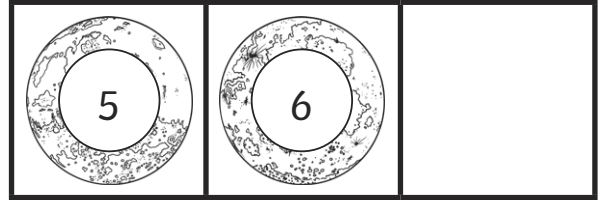
# Rocket Power Number Bonds

Each of these rockets needs a power of 10 to be able to launch into space. Can you fill in the blanks to make each power pack up to 10?



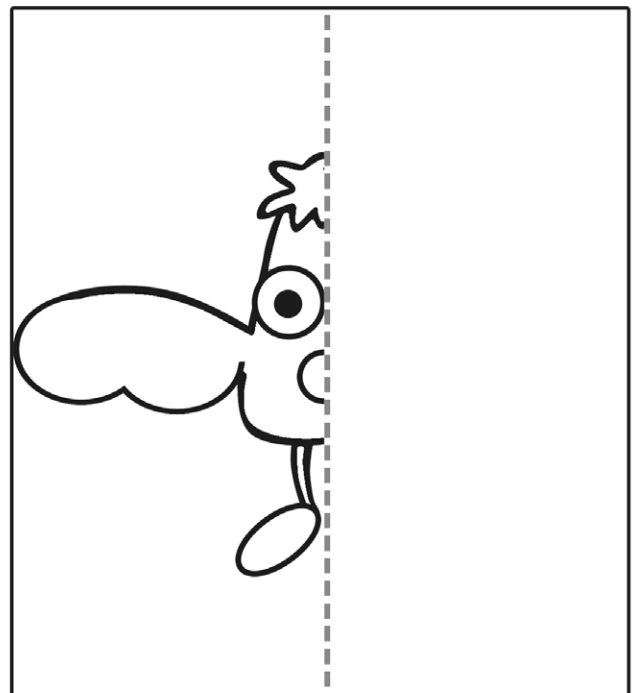
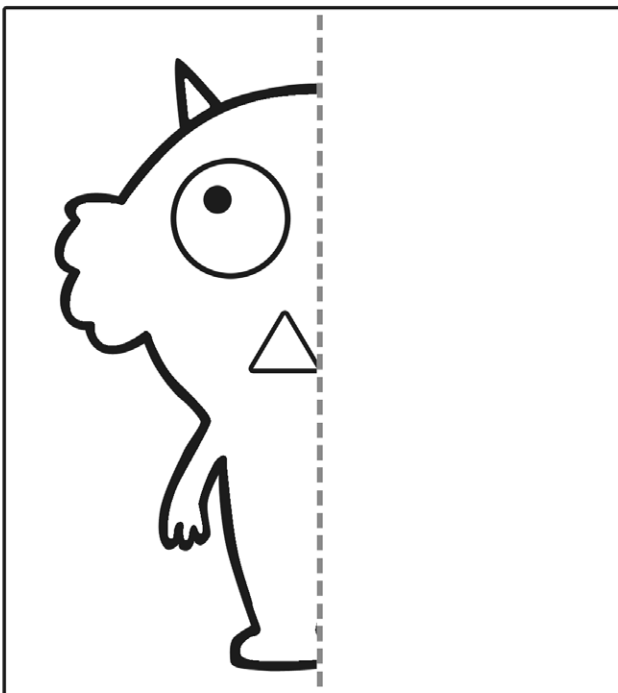
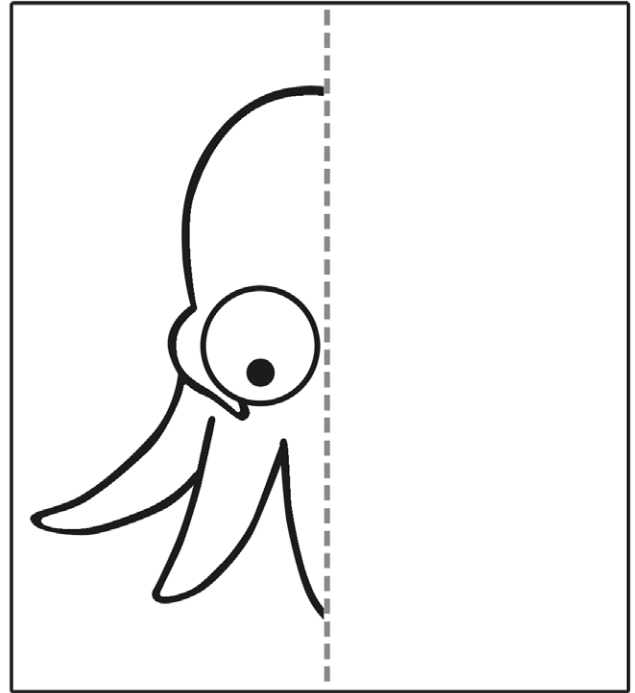
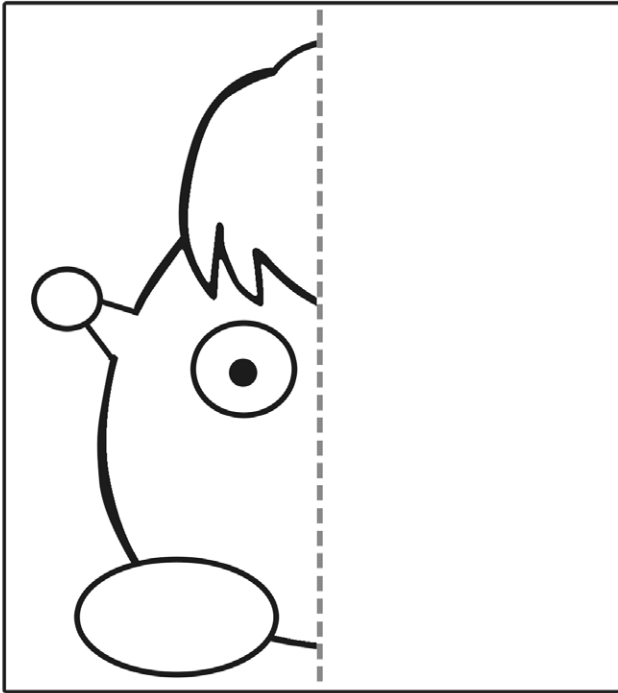
# Mystery Number Planets

Fill in the missing numbers in the sequences below.



# Symmetrical Aliens

These aliens should be symmetrical (that means the same on both sides) but they've been zapped and half of them have disappeared. Can you draw the other half of each alien to make them symmetrical again?



# Multiplying Machine

The astronauts have created a machine which multiplies everything by 5. Can you work out the answers below?

2

4

6

$\times 5$

10

8

10

1

$\times 5$

2

7

4

$\times 5$

9

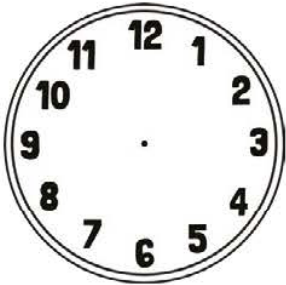
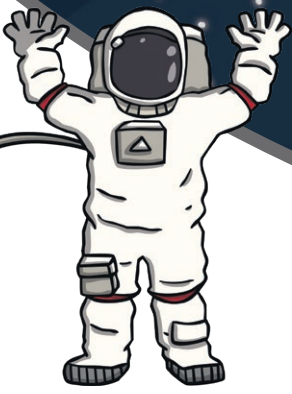
5

6

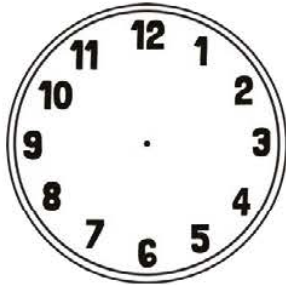
$\times 5$

# Telling the Time

Help the astronauts fill in their timesheet.



9 o'clock



half past 3



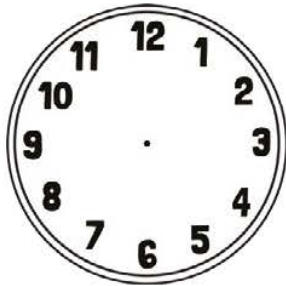
5 o'clock



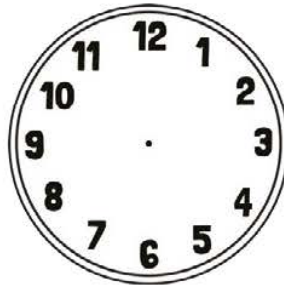
1 o'clock



half past 7



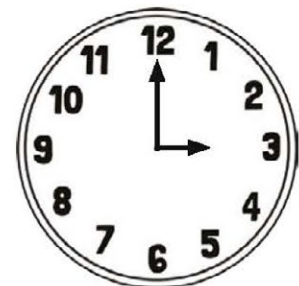
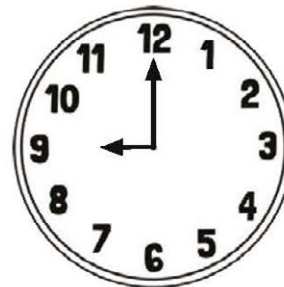
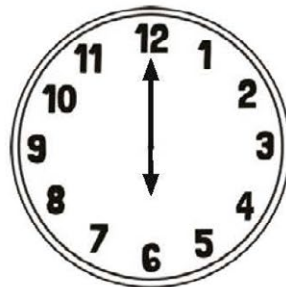
half past 8



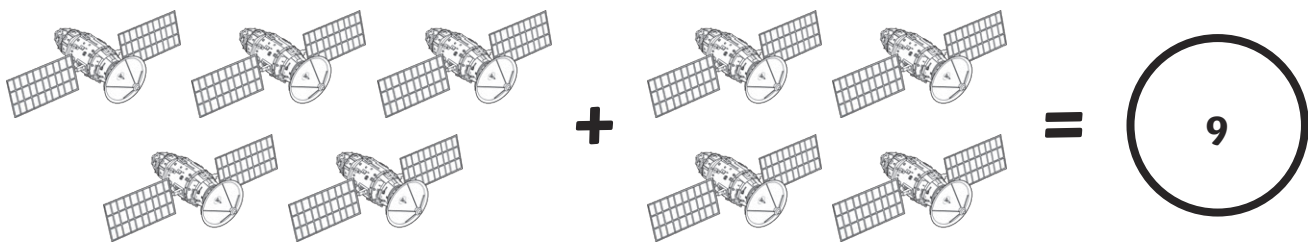
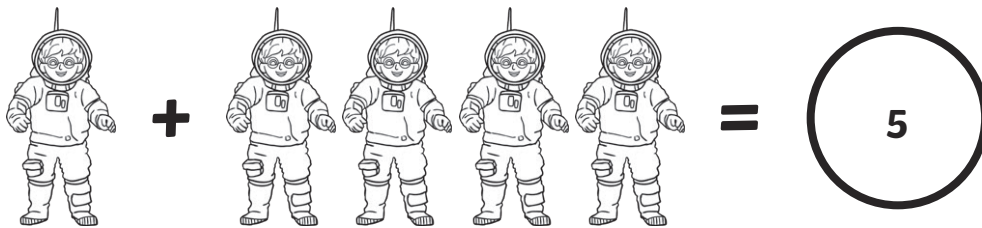
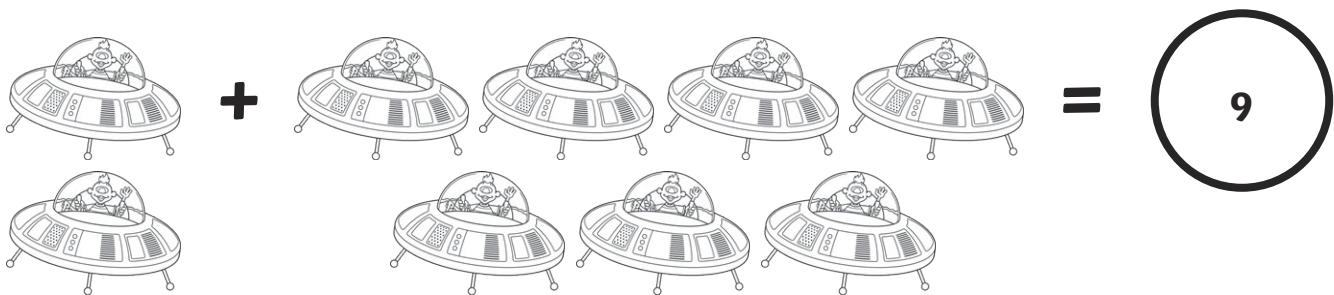
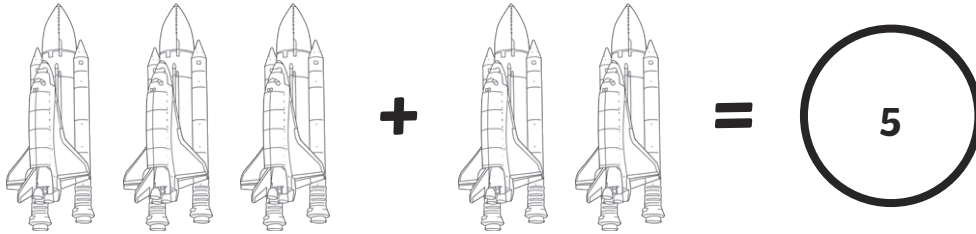
10 o'clock



half past 12

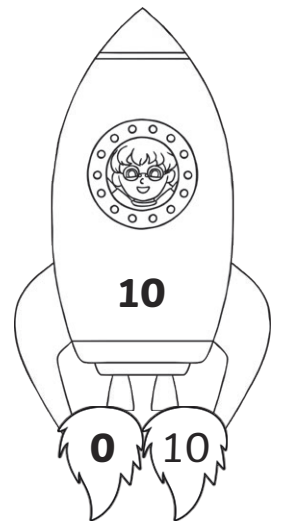
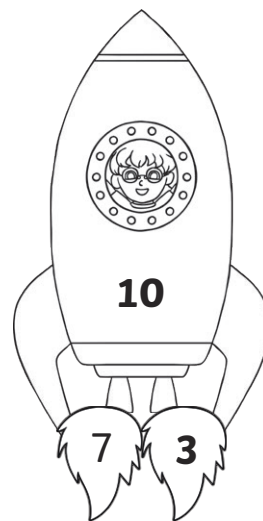
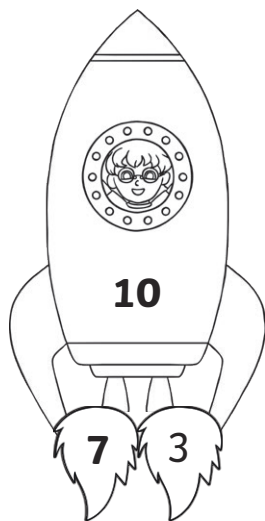
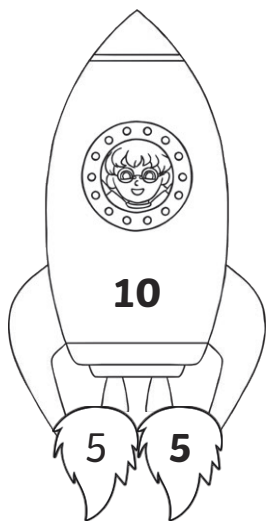
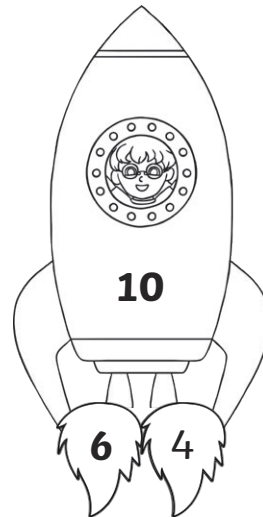
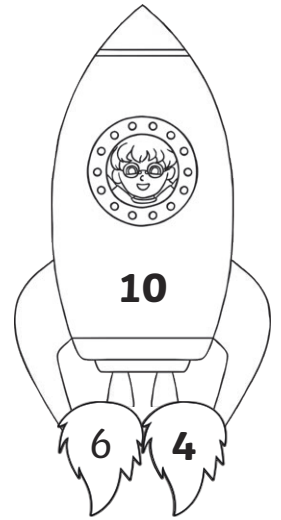
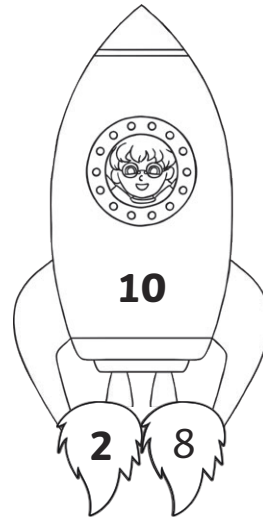
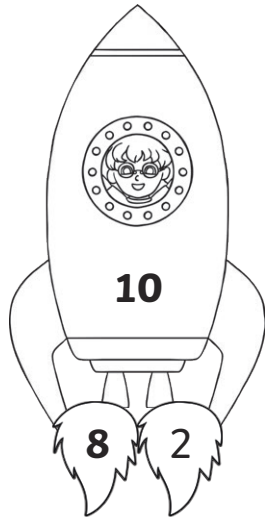
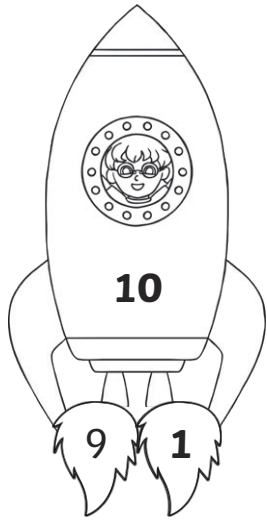


# Space Addition Answers



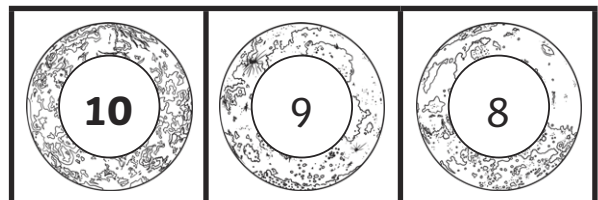
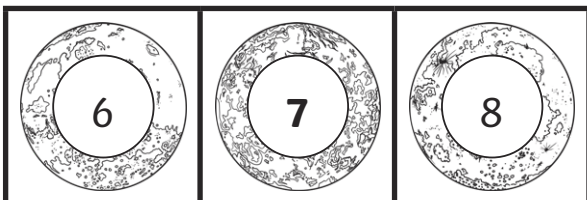
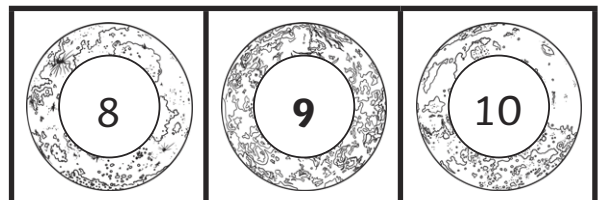
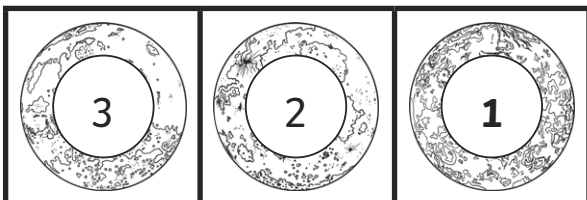
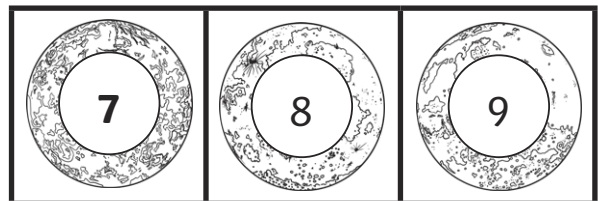
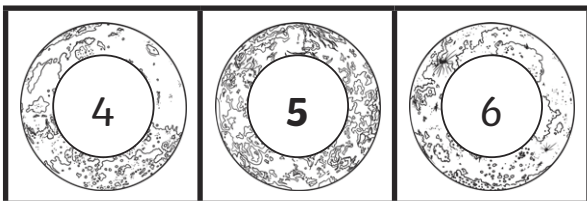
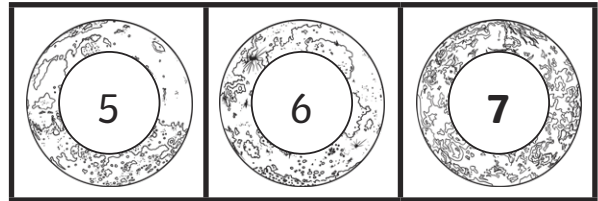
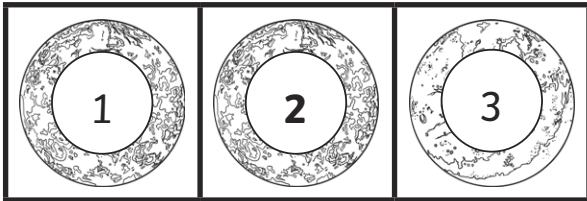
# Rocket Power Number Bonds

## Answers



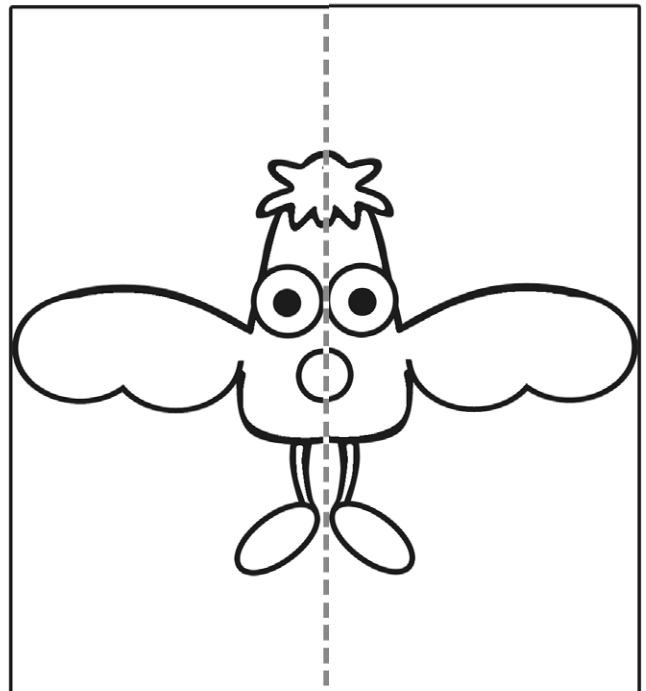
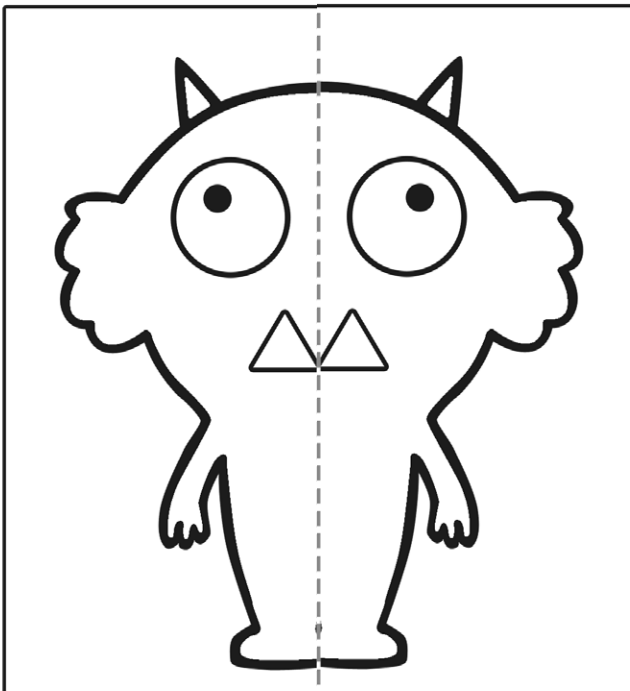
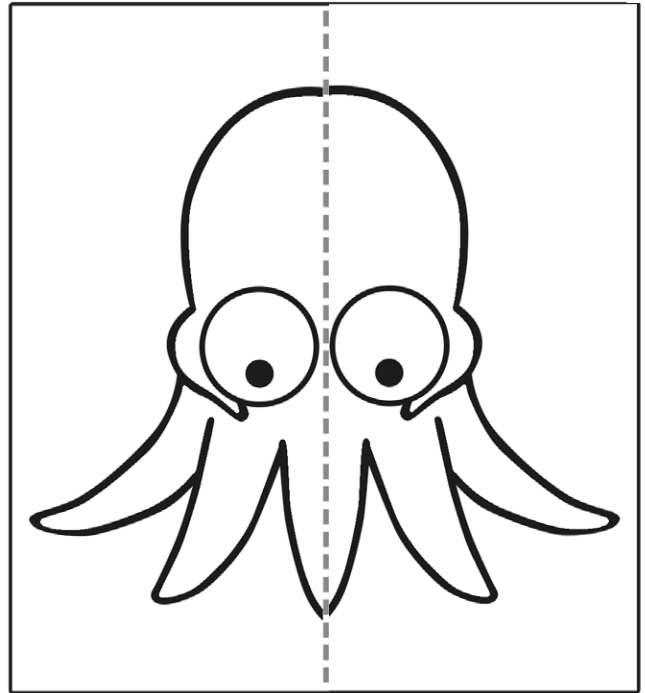
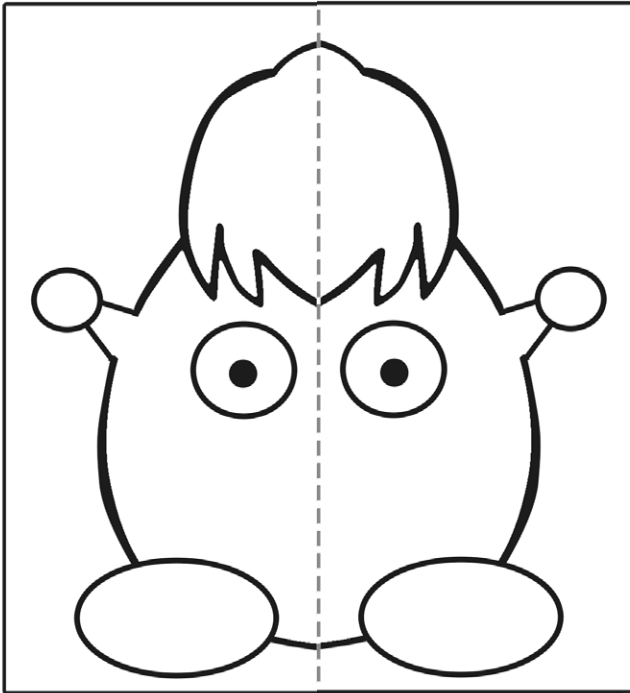
# Mystery Number Planets

## Answers

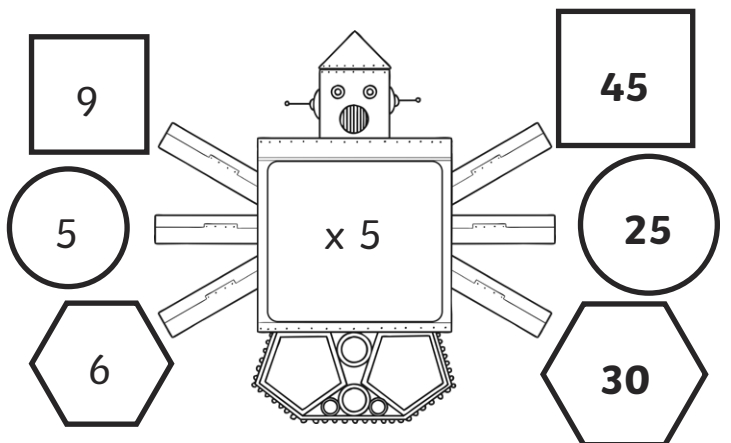
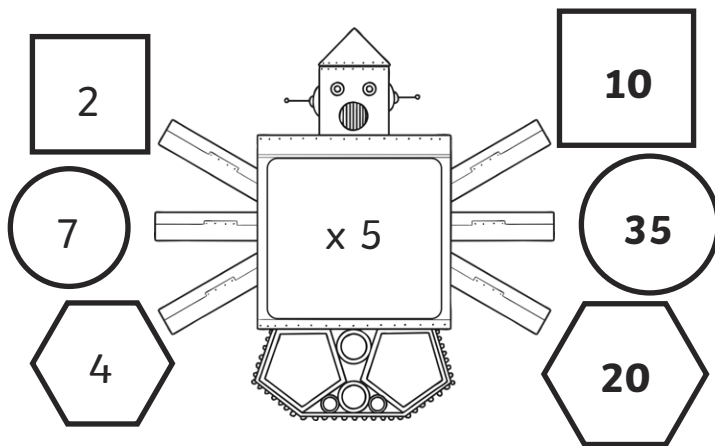
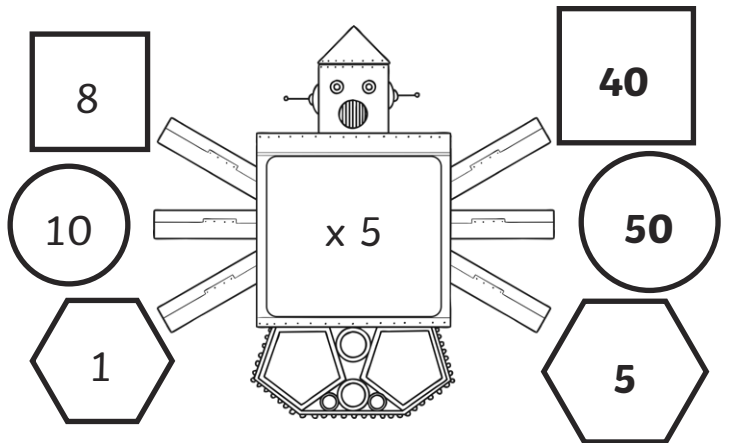
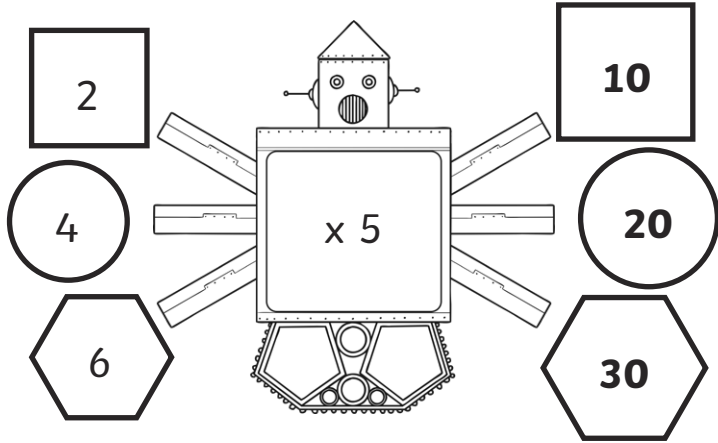


# Symmetrical Aliens

## Answers

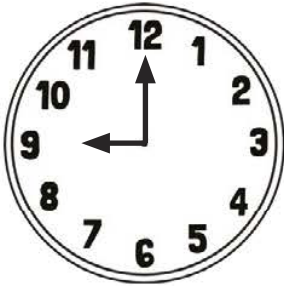


# Multiplying Machine Answers

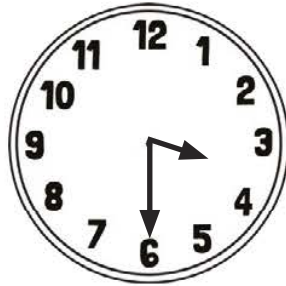


# Telling the Time

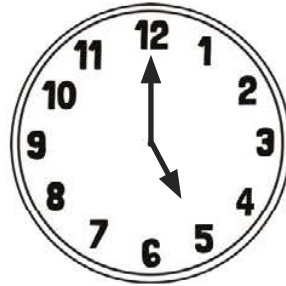
## Answers



9 o'clock



half past 3



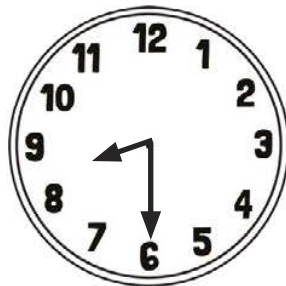
5 o'clock



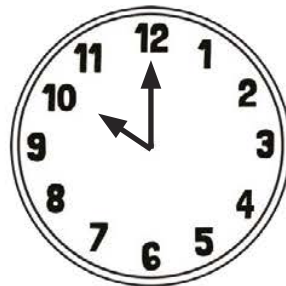
1 o'clock



half past 7



half past 8



10 o'clock



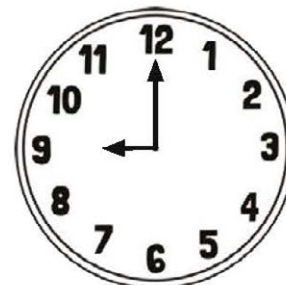
half past 12



2 o'clock



6 o'clock



9 o'clock



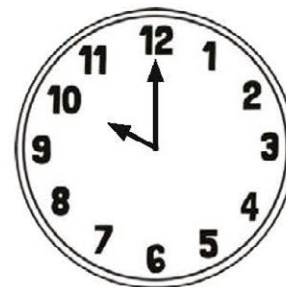
1 o'clock



12 o'clock



7 o'clock



10 o'clock



3 o'clock