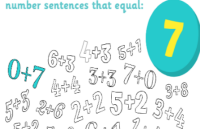


## Early Level Numeracy

Week Beginning: 8th February

### Adding

Find and colour all of the number sentences that equal:



Make 7

Make 8

**Page 2:** colour the questions which add up to 7 or 8. Add carefully.

I've made a Make 9 puzzle page (page 2) — circle the questions which add up to 9.

Can you draw a Make 10 puzzle page for me to circle?

### Take Away

$$5 - 3 =$$

$$9 - 1 =$$

$$6 - 4 =$$

$$5 - 5 =$$

**Now try the take away questions on page 3**

### Solve and Shade - page 6

Solve the maths questions and colour to show the picture.

Need coloured pencils: call and collect from school.

## Grid References (Coordinates)

**Watch:** How do I use Grid References on a map?



<https://www.bbc.co.uk/bitesize/topics/zbtp34j/articles/z6hxrj6>

1. Use Miss Dale's Map on page 4 to answer all the questions.
2. Play **Fruit Explosion** (page 5).
3. Draw your own treasure map on paper and use a ruler to put your grid lines in—like mine.

Put a cave in (C,3)

Put a tree in (A,5)

Put a castle in (F,7)

Put dinosaur bones in (B,4)

Put the treasure in ( , )

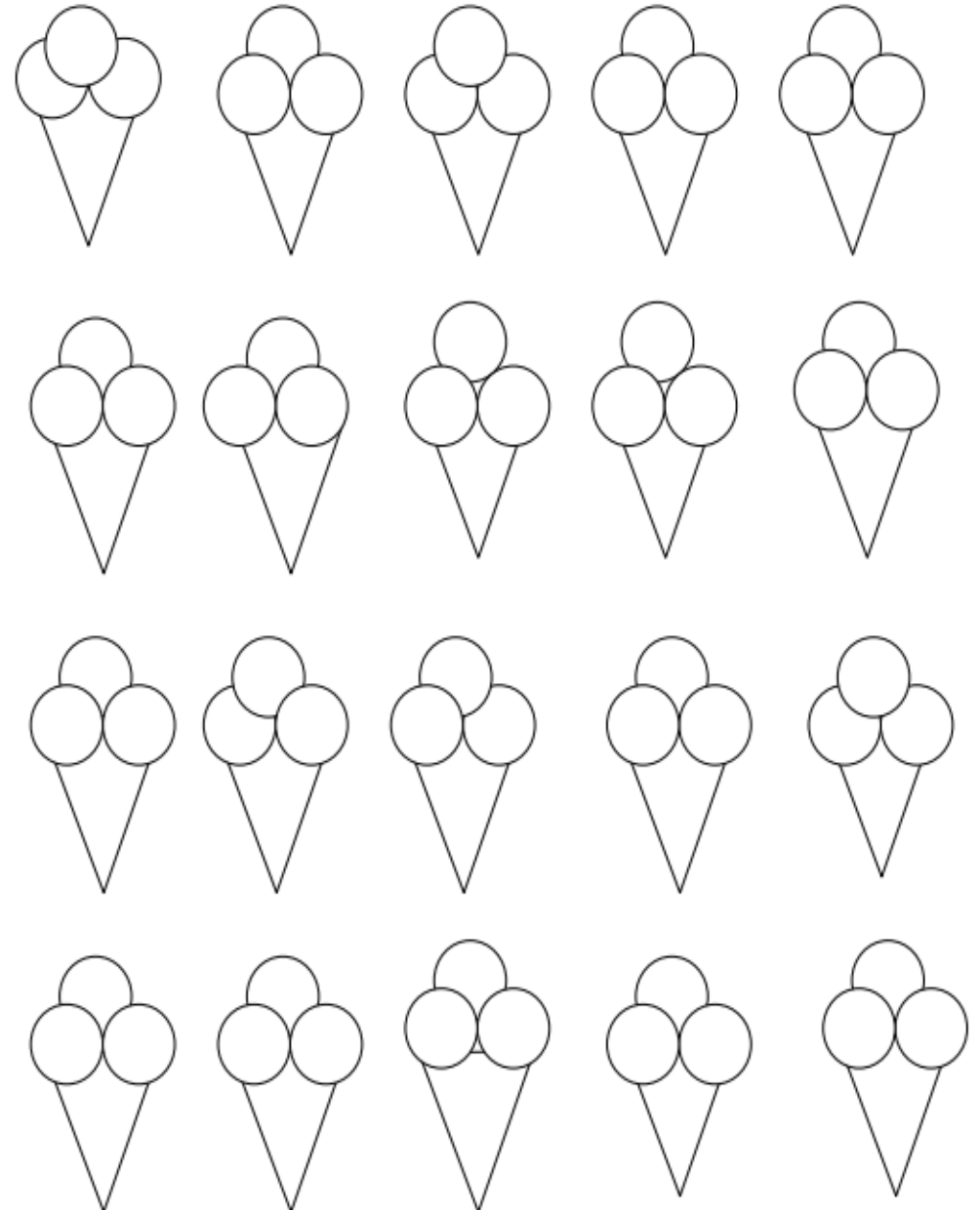
*Choose and add 6 more items to your map.*

*Write the co-ordinates in a list beside your map.*

**SQUARED PAPER - call and collect from school. Draw your own rather than print!**

You can buy a cone with three scoops of ice cream. Mr Softee has vanilla, chocolate, strawberry, and mint. How many different ways can you choose your three scoops?

Use a different colour for each flavour.



Find and colour all of the  
number sentences that equal:

7

$0+7$   $6+3$   $4+3$   $5+1$   
 $4+4$   $3+3$   $7+0$   $3+8$   
 $5+3$   $2+6$   $2+2$   $5+2$   $3+4$   
 $5+2$   $7+0$   $6+1$   $1+4$   $7+1$   
 $5+0$   $2+3$   $1+6$   $2+5$   $3+4$   
 $2+5$   $6+1$   $3+2$   $1+2+4$   $2+3$   
 $1+5$   $0+7$   $1+5$   $6$   $0+6$   
 $4+4$   $6+1$   $4+2$   $3+3$

Find and colour all of the  
number sentences that equal:

8

$0+8$   $3+3$   $7+1$   $3+8$   
 $2+5$   $5+4$   $8+0$   $7+1$   
 $6+1$   $7+5$   $2+6$   $3+4$   $4+4$   
 $2+6$   $6+4$   $4+2$   $5+3$   $5+1$   
 $1+7$   $4+4$   $5+5$   $2+5$   $6+1$   
 $3+2$   $4+3$   $3+5$   $5+2$   $5+3$   
 $2+4$   $3+4$   $2+7$   $7+2$   $4+4$   
 $6+2$   $2+3$   $1+6$   $3+5$   $6+3$

### Addition and Subtraction

Look for the sign before you work out the answer.

1)  $8 - 6 =$

13)  $9 - 9 =$

2)  $9 - 3 =$

14)  $8 - 1 =$

3)  $10 - 4 =$

15)  $6 - 5 =$

4)  $7 - 7 =$

16)  $10 - 8 =$

5)  $8 - 4 =$

17)  $5 - 4 =$

6)  $9 - 6 =$

18)  $7 - 6 =$

7)  $5 - 5 =$

19)  $9 - 7 =$

8)  $6 - 2 =$

20)  $8 - 8 =$

9)  $10 - 8 =$

21)  $10 - 9 =$

10)  $8 - 5 =$

22)  $7 - 4 =$

11)  $9 - 2 =$

23)  $10 - 6 =$

12)  $8 - 7 =$

24)  $9 - 8 =$

$$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ + 1 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 4 \\ \hline \end{array} \quad \begin{array}{r} 2 \\ + 3 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ - 2 \\ \hline \end{array} \quad \begin{array}{r} 3 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 8 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array} \quad \begin{array}{r} 9 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 6 \\ - 0 \\ \hline \end{array} \quad \begin{array}{r} 5 \\ + 6 \\ \hline \end{array} \quad \begin{array}{r} 4 \\ + 8 \\ \hline \end{array}$$

$3 + 8 =$

$9 - 6 =$

$3 + 3 =$

$9 + 9 =$

$7 - 1 =$

$8 - 2 =$

$6 - 2 =$

$5 + 0 =$

$7 + 4 =$

You may need some counters to help you work these out!



Where would you find:

the castle: (B, 5)

the cottage:

a cave:

the forest:

jagged rocks:

treasure:

soup:

the Kenyan Round house:

a pirate ship:

a house in a tree:

Draw: a flag in (E, 3)

a picnic table in (G, 4)

a hot tub in (D, 6)

## Fruit Explosion - a Hollywood made up game

### How to play:

2 teams (One or more players in each team)

Each team needs a blank grid.

Make sure you can't see each others grids - no cheating.

Add

1 apple 🍏 1 banana 🍌 1 orange 🍊 1 pear 🍐 1 pineapple 🍍 1 strawberry 🍓

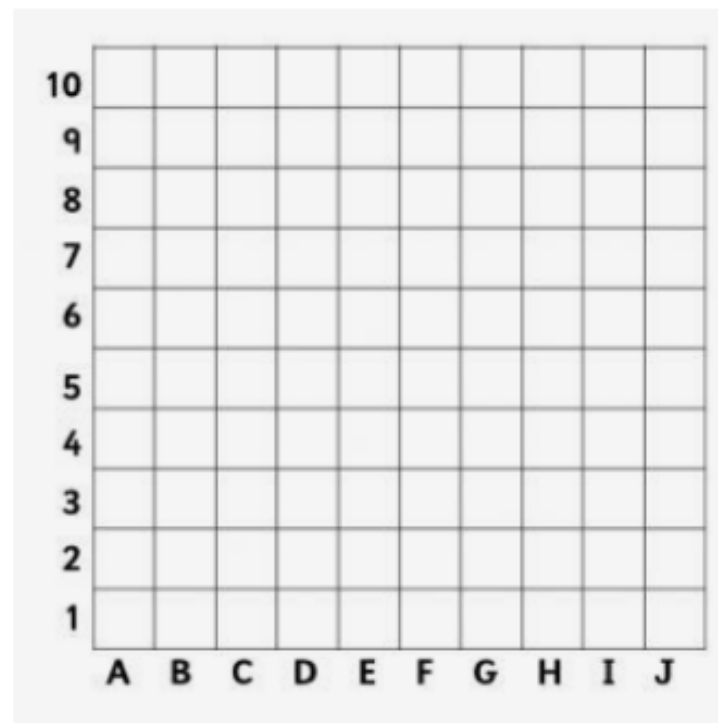
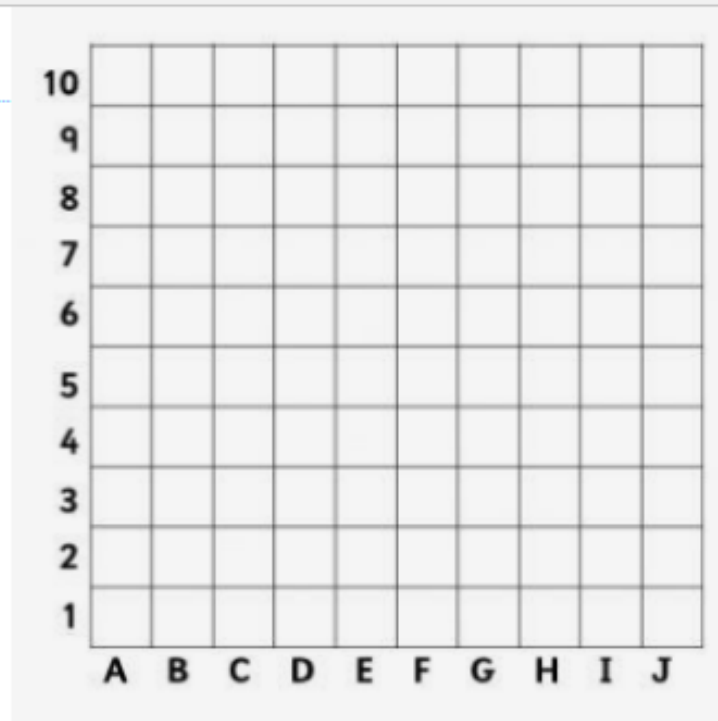
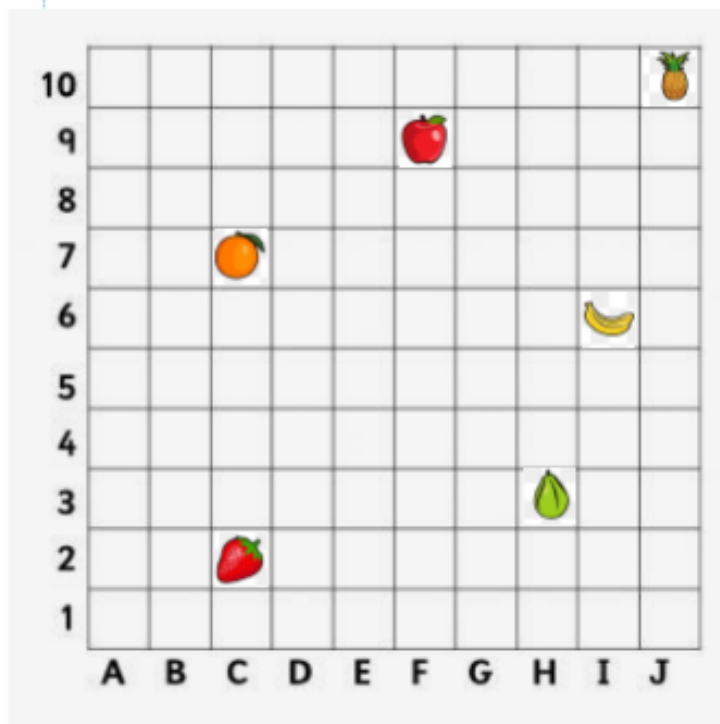
to different squares on your grid.

Take turns to guess co-ordinates

If you land on a square with fruit in...KABOOM! Fruit Explosion!

Winner = first team to find all the other teams fruit.

How will you make sure you don't say the same co-ordinates twice?



2=brown  
3=pink

4=purple  
5=grey

6=green  
7=yellow

8=orange  
9=red

10=light blue  
11=dark blue

Space for working out your answers...

