



Colin and Coco's Daily Maths Workout



Workout 1.12

Answers

Keep-uppI (Term 5)



KPIs for Term 5

Add and subtract 1 and 2-digit numbers up to 20

Know the days of the week and months of the year

Tell the time to the hour and half past



Workout A

Addition Workout

$14 + 3 = 17$

$4 + 15 = 19$

$7 + 8 = 15$

$9 + 5 = 14$

$17 + 2 = 19$

$9 + 11 = 20$

$9 + 7 = 16$

$8 + 3 = 11$

$12 + 7 = 19$

$5 + 13 = 18$

$5 + 8 = 13$

$7 + 5 = 12$

$15 + 4 = 19$

$6 + 12 = 18$

$9 + 8 = 17$

$4 + 9 = 13$

Subtraction Workout

Workout B

$18 - 5 = 13$

$17 - 6 = 11$

$15 - 8 = 7$

$17 - 12 = 5$

$18 - 7 = 11$

$17 - 4 = 13$

$18 - 9 = 9$

$17 - 16 = 1$

$19 - 8 = 11$

$20 - 6 = 14$

$14 - 5 = 9$

$20 - 12 = 8$

$19 - 6 = 13$

$20 - 8 = 12$

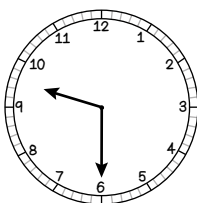
$16 - 8 = 8$

$20 - 15 = 5$

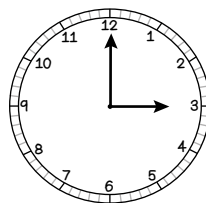
Time Workout

Workout C

What's the time?

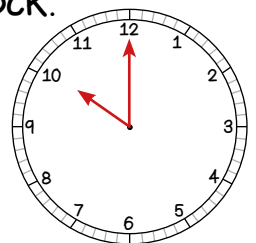


half past 9

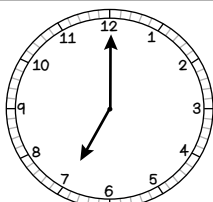


3 o'clock

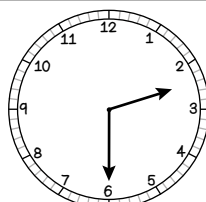
Show 10 o'clock.



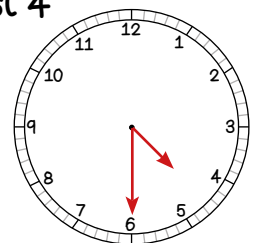
Show half past 4



7 o'clock



half past 2





Make 20 Game

Workout D

You need:

Make 20 Game Board (on the next page)

Counters of coloured pencil for each player

To play:

Every time it is your turn you cover (or colour) two numbers on the board.

One of your numbers plus the other number must make a total of 20

Say your number fact aloud.

The two numbers you cover do not need to be next to each other on the board.

I have covered a 12 and an 8 because
12 and 8 make 20

To win:

The winner is the first player to get 5 in a line, horizontally, vertically or diagonally.



Make 20 Game Board

4	18	12	10	19	15	7	0	15	17
8	1	16	11	6	17	10	14	3	4
20	5	14	2	13	9	3	11	10	5
17	4	18	12	10	19	15	7	6	9
13	8	1	16	11	6	17	10	2	7
10	20	5	14	2	13	9	3	0	18
15	16	0	4	18	12	10	19	15	7
4	12	5	8	1	16	11	6	17	10
8	3	2	20	5	14	2	13	9	3
1	16	10	19	7	18	8	10	13	12



Missing Number Workout

Workout E

Put digits in the empty boxes so that the calculations are correct.

Complete them in several different ways.

Possible solution

$$1 \boxed{7} - 1 \boxed{0} = 7$$

$$12 + \boxed{6} = 1 \boxed{8}$$

$$1 \boxed{9} - \boxed{5} = \boxed{1} \boxed{4}$$

$$\boxed{2} \boxed{0} - 1 \boxed{3} = 7$$

Are there any boxes that it is impossible to put a 0 in? Why?
What about other impossible digits?

Are there any boxes that could have any of the digits in them?

Now complete it using the digits 0, 1, 2, 3, 4, 5, 6, 7, 8 and 9 once each.



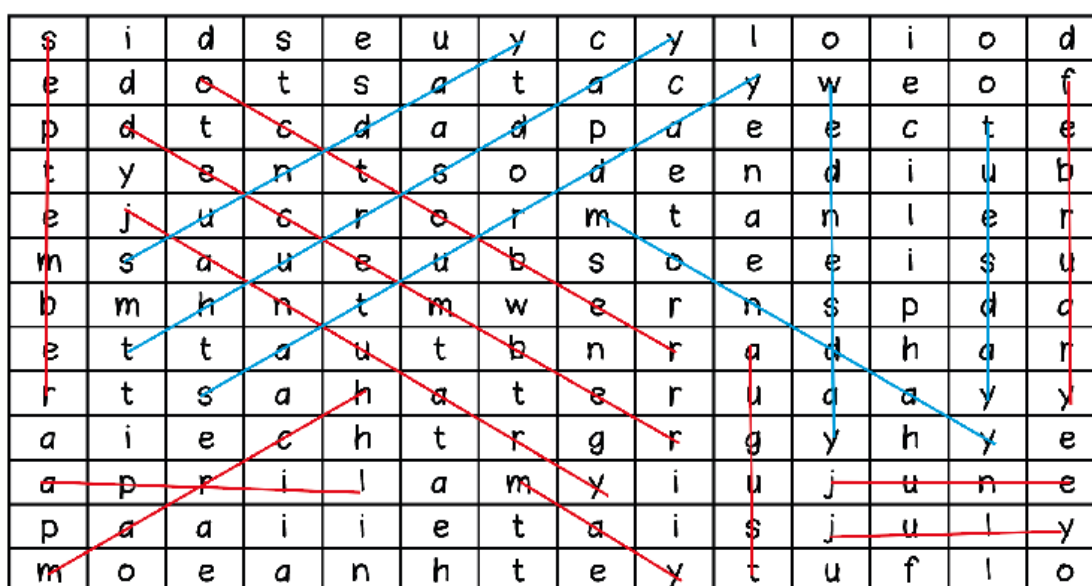
Wordsearch Challenge

Workout F

The days of the week and the months of the year have been hidden in this wordsearch. Find them all and put them in order.

There is one day missing. What is it? **Friday**

There is one month missing. What is it? **November**





Word Problem Workout

Workout G

1. A sunflower is 11 centimetres tall.

It grows 8 centimetres.

How tall is it now?

19cm

2. Coco reads 8 pages of her book.

There are 20 pages in the book.

How many pages has she left to read?

12

3. Colin is building a model made of 18 parts.

He has joined 9 of the parts together.

How many more parts does he have to join to finish the model?

9

4. KeePuppI has made 20 cup cakes.

Colin eats 7 of them. Coco eats 2 of them.

How many cup cakes are left?

11

5. On a small patio there are 12 red slabs and 8 grey slabs.

How many slabs are there altogether?

20

Create your own problems using adding and subtracting numbers.



Matching Workout

Match each month to its correct position in the year.
Fill in the missing buddies.

April	1
August	2
June	3
February	4
March	6
January	8
December	9
September	11
November	12

Match clocks to the correct time.
Fill in the missing buddies.

1 o'clock
half past 4
12 o'clock
half past 9
6 o'clock
half past 3
3 o'clock
half past 12

Create your own Matching Workout.