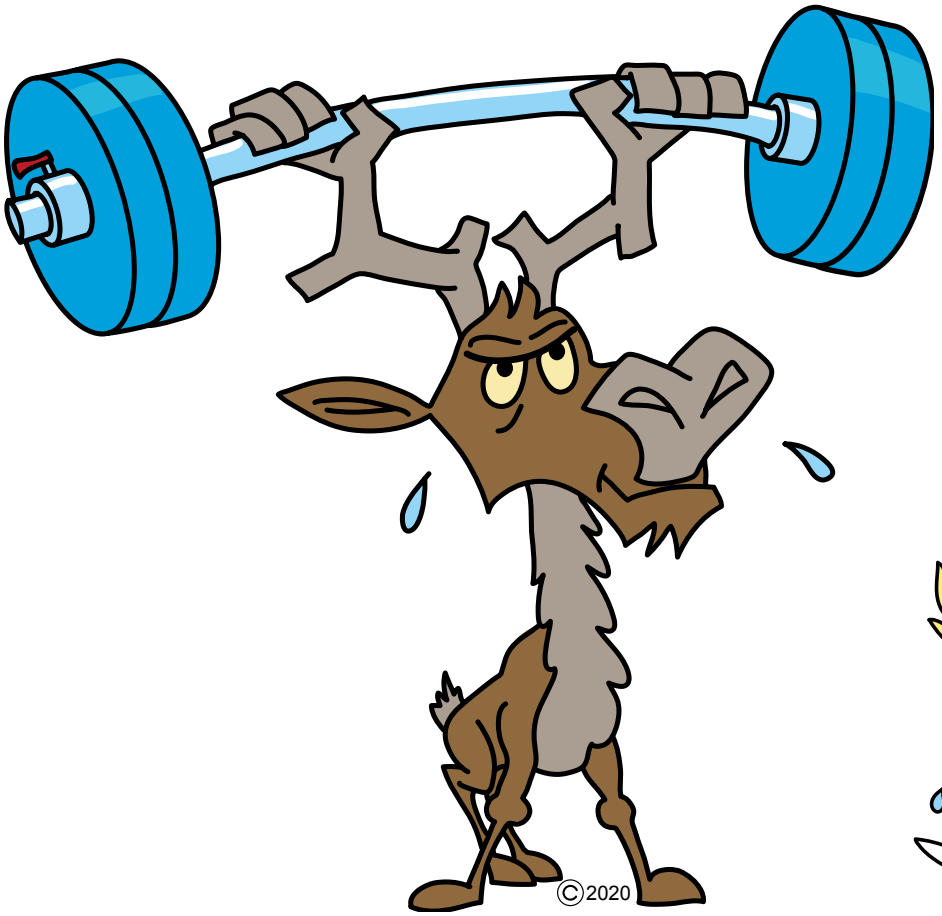
Colin and Coco's Daily Maths Workout

Workout 2.1 Answers

Addition







Addition Workout

Workout A

14 + 15 = 29	34 + 15 = 49	27 + 12 = 39	44 + 24 = 68
23 + 16 = 39	12 + 16 = 28	12 + 46 = 58	15 + 33 = 48
17 + 22 = 39	15 + 23 = 38	23 + 54 = 77	52 + 15 = 67
15 + 24 = 39	14 + 25 = 39	11 + 36 = 47	34 + 53 = 87

Addition Workout

Workout B

38 = 13 + 25	58 = 24 + 34	67 = 32 + 35	40 = 25 + 15
58 = 22 + 36	48 = 37 + 11	67 = 43 + 24	80 = 37 + 43
39 = 24 + 15	69 = 23 + 46	47 = 36 + 11	70 = 48 + 22
69 = 47 + 22	39 = 28 + 11	70 = 54 + 16	67 = 24 + 43

Addition Workout

Workout C

14 + 17 = 31	34 + 17 = 51	27 + 15 = 42	44 + 28 = 72
23 + 18 = 41	18 + 16 = 34	16 + 46 = 62	15 + 39 = 54
17 + 24 = 41	15 + 27 = 42	28 + 54 = 82	55 + 15 = 70
15 + 26 = 41	18 + 25 = 43	19 + 36 = 55	34 + 58 = 92



Addition Game

You need:

Two sets of cards 1 - 9 (Use playing cards or print off the cards at the back of the pack.)

To play:
Shuffle the two sets of cards together.
Deal three cards to each player.
Each player makes a 2-digit number and a 1-digit number and adds them to find a total.

The player with the larger total scores a point.

For example:

Player 1's Cards

4	7	3

Player 1 makes 74 and 3 so their total is 77

Player 2's Cards

5	6	8

Player 2 makes 85 and 6 so their total is 91

Player 2 scores a point because they have a larger total.

Shuffle all the cards and deal again.

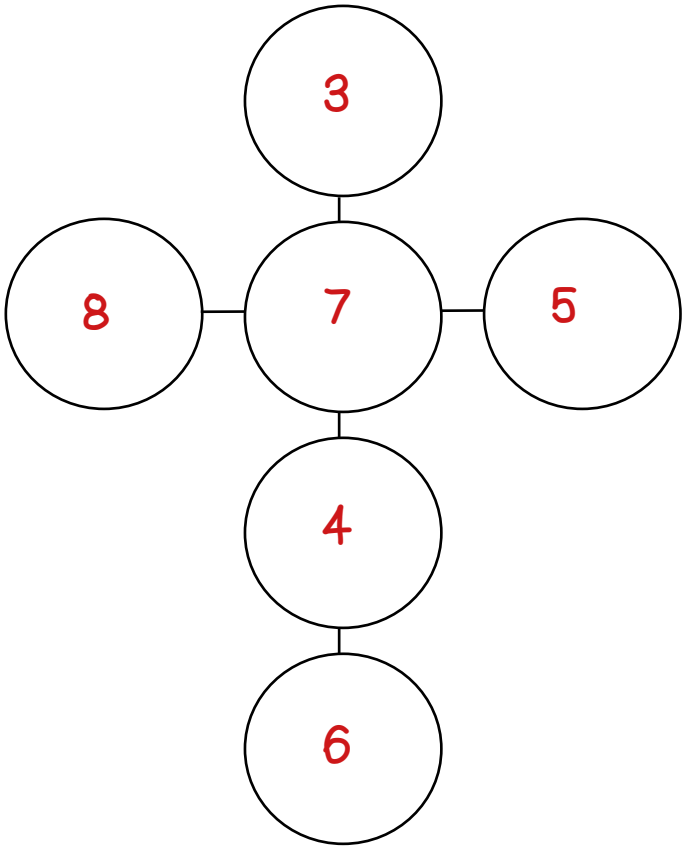
To win:
The winner is the first player to get 5 points.

You can play this game to practise adding two 2-digit numbers by dealing four cards to each player.

Missing Number Workout

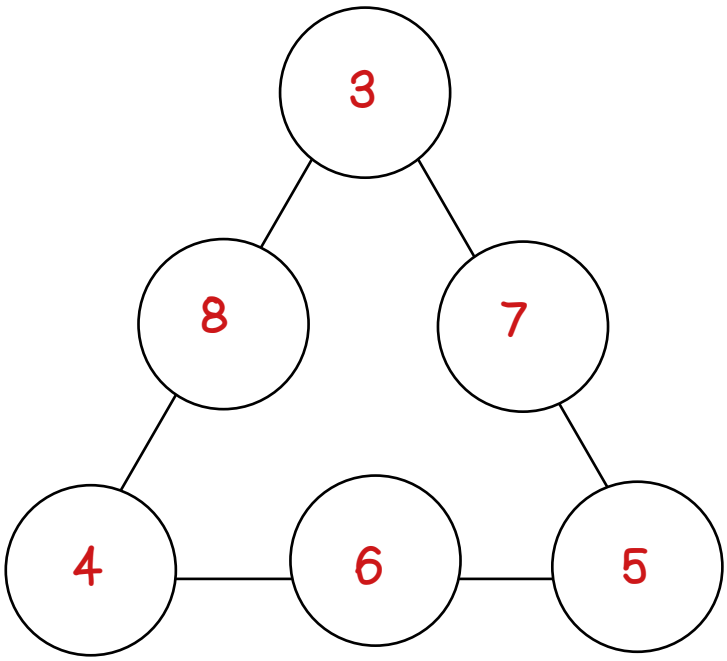
Use the numbers 3, 4, 5, 6, 7 and 8 so that each line adds up to 20.

Possible Solution



Use the numbers 3, 4, 5, 6, 7 and 8 so that each line adds up to 15.

Possible Solution

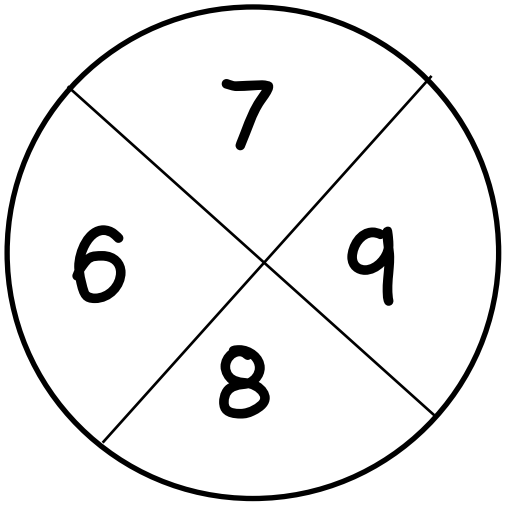




Beanbag Challenge

Workout F

Colin throws 3 beanbags at his target.



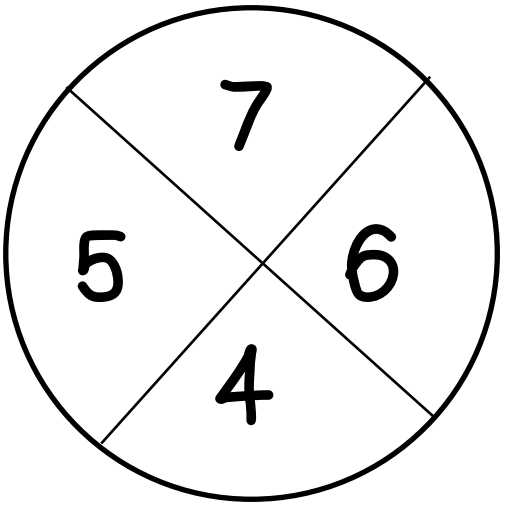
He scores 24. Where could his beanbags have landed? Find four different ways.

Possible solutions: 7, 8 and 9 6, 9 and 9 9, 6 and 9 8, 8 and 8

What other totals could he score with 3 beanbags if they have to land on three different numbers? Make a list.

21, 22, 23, 24

Coco throws 3 beanbags at her target.



She scores 18. Where could her beanbags have landed? Find two different ways.

5, 6 and 7 6, 6 and 6

Can she score all the totals from 15 to 21?

15, 16, 17, 18, 19, 20 and 21



Word Problem Workout

Workout G

Be careful - they are not all addition problems!

Colin scores 8 with his first beanbag.
He scores 7 with his second beanbag.
He scores 9 with his third beanbag.
How much has he scored altogether? 24

Coco eats 16 crackers for breakfast.
She eats 17 crackers for tea.
How many crackers does she eat altogether? 33

Colin has 24 apples.
He eats 5 apples.
How many apples are left? 19

Colin has 19 blue cars.
He has 19 red cars.
How many cars does Colin have in total? 38

Coco has 26 balloons.
She pops 11 balloons.
How many balloons are left? 15

Create your own problems for 15 + 14



Example

Number of the Day Workout

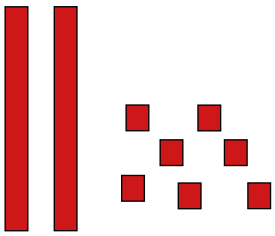
Workout H

Today's number is 27

Write it in words

Twenty-seven

Draw It



Double It

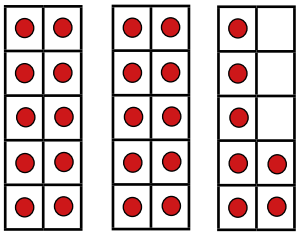
54

Halve It

13
and one left over

$13\frac{1}{2}$

Draw It another way



Add 9

36

10 more

37

10 less

17

Calculation so it is the difference.

30 - 3

29 - 2

28 - 1

...

Calculation so it is the total.

20 + 7

19 + 8

18 + 9

...