



# Colin and Coco's Daily Maths Workout

Workout 2.1

**Answers**

Addition





# Addition Workout

Workout A

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

# Addition Workout

Workout B

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

# Addition Workout

Workout C

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



## Addition Game

Workout D

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.

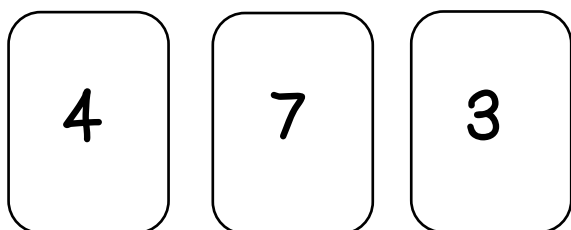
Deal three cards to each player.

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.

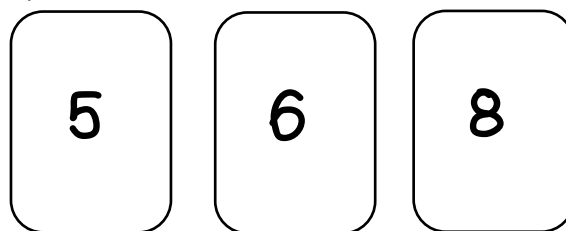
For example:

Player 1's Cards



Player 1 makes 74 and 3 so their total is 77

Player 2's Cards



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.

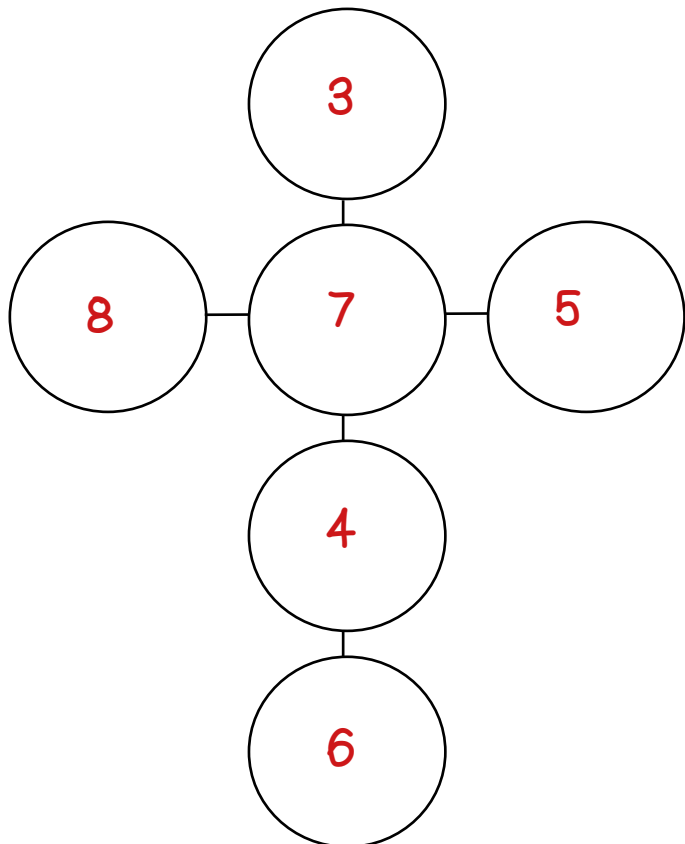
You can play this game to practise adding two 2-digit numbers by dealing four cards to each player.



# Missing Number Workout

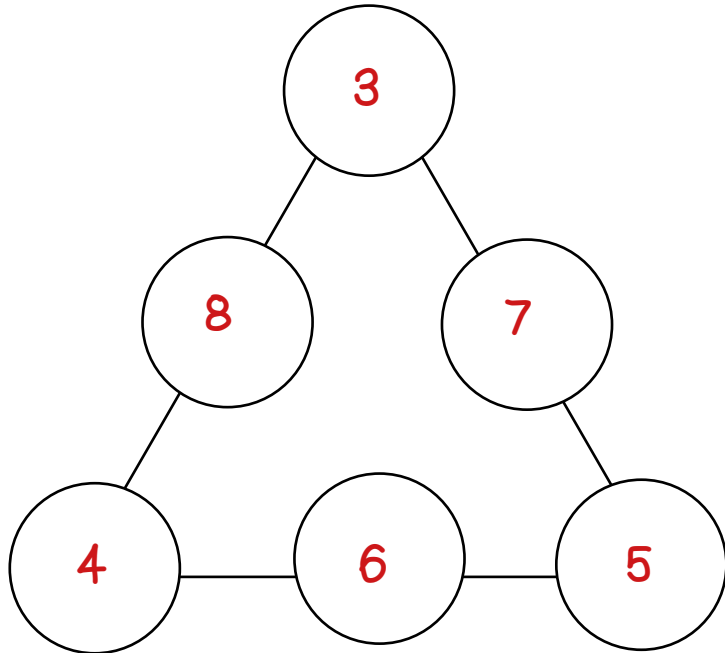
Use the numbers 3, 4, 5, 6, 7 and 8 so that each line adds up to 20.

Possible Solution



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

Possible Solution

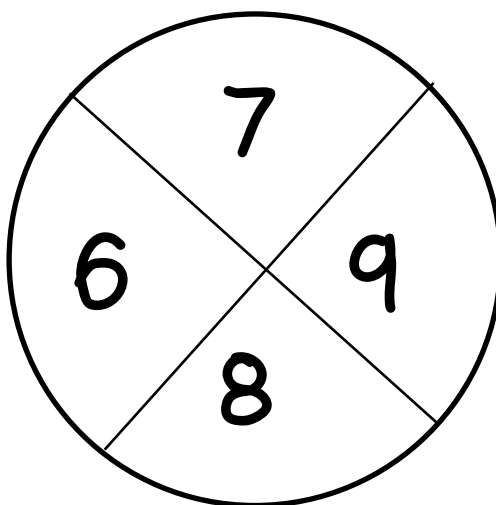




## Beanbag Challenge

Workout F

Colin throws 3 beanbags at his target.



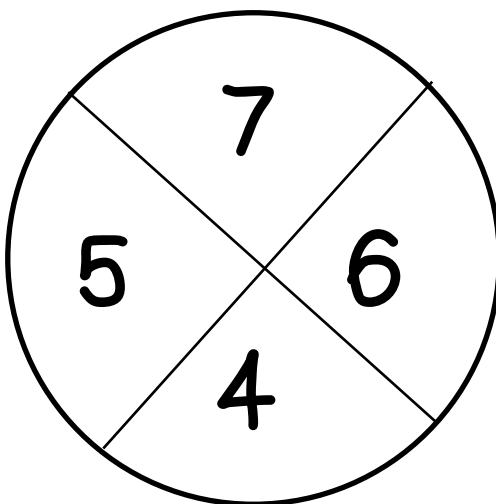
He scores 24. Where could his beanbags have landed? Find four different ways.

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

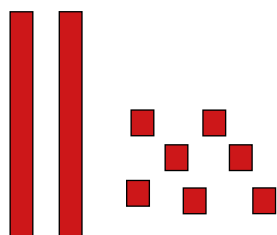
Workout H

Today's number is 27

Write it in words

Twenty-seven

Draw It



Double It

54

Halve It

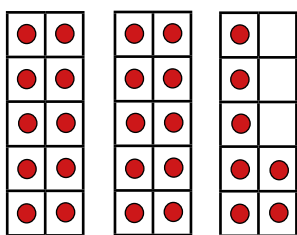
13  
and one left over

$13\frac{1}{2}$

Add 9

36

Draw It another way



10 more

37

10 less

17

Calculation so it is the difference.

$30 - 3$

$29 - 2$

$28 - 1$

...

Calculation so it is the total.

$20 + 7$

$19 + 8$

$18 + 9$

...