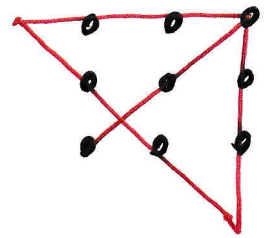


# Puzzle Sheet Answers!

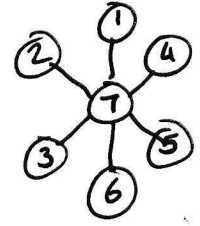
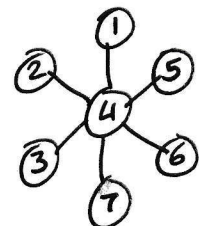
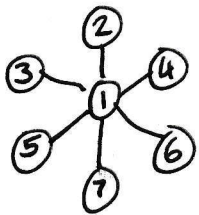
## Puzzle 1

ANALYSE      NUMBER      ODD  
 SUBTRACTION      ESTIMATE  
 TRIANGLE      KILOMETRE      SUM

## Puzzle 2



## Puzzle 3



## Puzzle 4

IF she climbs 5m then falls 3m, she moves up a total of 2m per day.  
 After 13 days, she is 26m up the well.  
 Next day, she climbs 5m up and escapes! 14 days.

## Puzzle 5

white 1 2 3 4 5 6 ...      Black =  $2 \times \text{white} + 2$   
 Black 4 6 8 10 12 14 ...      so far 30 white, we need 62 black.

## Puzzle 6

5. Add the bottom numbers then divide by the top number.

## Puzzle 7

Seven children: 3 boys and 4 girls.  
 Jane has 3 brothers and 3 sisters.  
 Andrew has 2 brothers and 4 sisters.

## Puzzle 8

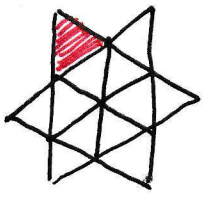
			7	4
		4	5	
		4		
		8		
5	5	6		

Total = 48

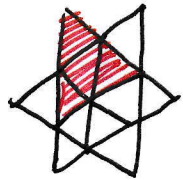
## Puzzle 9

60 seconds!

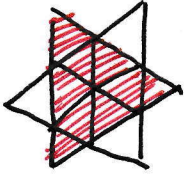
## Puzzle 10



12 small



6 medium



2 large

20 triangles!