

Functional Skills Maths | Lesson Starter Quiz for Hair and Beauty Learners

1. Patrice has three appointments in	2. Reading the instructions on your	3. A customer spends £37 on
his salon today.	hair dye you see the following:	acrylic nails and an extra £17 on
ms salon today.	Than aye you see the following.	crystals. They also leave a £8 tip.
Abi – three quarters of an hour	Mix dye and developer in the ratio	crystais. They also leave a 10 tip.
Grace – 1.5 hours	1:2	How much change would they have
Pinh – 40 minutes	1.2	from £70?
Timi 40 minutes	If you have 35ml of hair dye, how	110111 270:
How long do his appointments last	much developer do you need?	
in total?	much developer do you need:	
(1)	(1)	(1)
4. Your salon has a special offer on	5. Riley works in a hair salon. This is	6. You have customers wanting
gel nails – 15% off for new	the number of clients they have per	their hair coloured.
customers.	day across a typical week.	their hair coloured.
customers.	day across a typical week.	You know each customer will need
	7 5 8 3 8	50ml of developer.
	7 5 8 3 8	Solli of developer.
	What is the mean number of clients	Developer comes in bottles of 1
		litre.
	they have?	iiti e.
		How many hair colourings can you
		do with one bottle?
The usual price is £25.		do with one bottle!
How much will a new customer		
save?		
(1)	(1)	(1)
7. You are trying to work out how	8. Using the following graph, how	9. Use a reverse calculation to
, –		
many treatments your salon can do	much would it cost to buy two	check your answer to question 5.
in a day.	eyeliner brushes, a powder brush	
. Van kaan kan laar namaalaa ia	and a defining brush?	
You know how long your salon is	Cost of Professional Make Up Brushes	
open for.	E45	
You know the average length of	£35 ————————————————————————————————————	
time for an appointment.	£25 —	
You know how many staff you	£15 —	
have available.	£10	
Have an exercised and based as	EO Powder Brush Buffing Brush Eyeliner Brush Blending Shadow Brush Defining Brush Brush Brush	
How can you work out how many		
appointments your salon can do?		
(4)	(1)	(1)
(1)		(1)

Total Marks: ______ / 9