

Wednesday 25th November - Answers

Question	Answer
1. one warm sunny day jessica and lilly went to the zoo when they arrived they visited the monkeys	
	One warm, sunny day Jessica and Lilly went to the zoo. When they arrived, they visited the monkeys.
2. i like the zoo said jessica lilly looked up and saw a monkey had stolen her lunchbox	
	'I like the zoo,' said Jessica. Lilly looked up and saw a monkey had stolen her lunchbox!
3. do we have any money to buy more food asked jessica	
	'Do we have any money to buy more food?' asked Jessica.
4. lilly replied no now we dont have anything for lunch	
	Lilly replied 'No! Now we don't have anything for lunch!'
5. dont worry girls a voice called from behind them it was the zookeeper who was holding their lunchbox with a big smile on his face	
	'Don't worry girls,' a voice called from behind them. It was the zookeeper, who was holding their lunchbox, with a big smile on his face.

Accept any sensible answer, including but not limited to:

getting a paper cut	wail, cried, groan
door slamming	thud, bang, crash, boom, crash, creak
a fire engine	nee-naw, screech, wail, revving
sneezing	atchoo!
cow on a farm	moo, groan, stomp
kids playing games	giggle, scream, screech, zoom, cry, shriek
tearing paper	rip, whizz, whoosh
a baby chick	chirp, cheep, chitter, cluck, squeak
a horse galloping	clack clack, thud thud, clip clop
drinking water	gulp, slurp, gurgle, slosh, splash
strong winds	howl, whistle, sing, cry, shriek
football in a net	whoosh, zoom, zipped, whizzed
doorbell	ding dong, chime, buzz

$2 + 18 = 20$
$70 + 30 = 100$
$14 + 6 = 20$
$5 + 5 = 10$
$17 + 3 = 20$
$11 + 9 = 20$
$90 + 10 = 100$
$6 + 4 = 10$
$70 + 30 = 100$
$1 + 9 = 10$
$14 + 6 = 20$
$0 + 20 = 20$
$2 + 18 = 20$
$7 + 3 = 10$

List 1 (no exchange)	List 2 (with exchange)	List 3
$42 - 12 = 30$	$38 - 19 = 19$	$353 - 136 = 217$
$27 - 23 = 4$	$41 - 26 = 15$	$627 - 258 = 369$
$27 - 12 = 15$	$45 - 29 = 16$	$622 - 394 = 228$
$38 - 27 = 11$	$40 - 28 = 12$	$951 - 652 = 299$
$48 - 36 = 12$	$41 - 17 = 24$	$123 - 25 = 98$

$33 - 13 = 20$	$56 - 37 = 19$	$165 - 68 = 97$
$39 - 21 = 18$	$52 - 38 = 14$	$104 - 36 = 68$
$46 - 22 = 24$	$50 - 27 = 23$	$100 - 8 = 92$

$\begin{array}{r} 738 \\ - 457 \\ \hline 281 \end{array}$	$\begin{array}{r} 470 \\ - 294 \\ \hline 176 \end{array}$	$\begin{array}{r} 801 \\ - 468 \\ \hline 333 \end{array}$
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Find the rule and give the next three terms for each of these sequences:

320, 400, 480, 560, 640, 720, 800, 880, 960, 1040

5650, 5550, 5450, 5350, 5250, 5150, 5050, 4950, 4850

1365, 1354, 1343, 1332, 1321, 1310, 1299, 1288, 1277

4560,	4360,	<u>4160,</u>	3960,	3760,	<u>3560</u>
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32.1,	32.2,	32.3,	<u>32.4,</u>	32.5,	<u>32.6</u>
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25 540,	25 790,	26 040,	<u>26 290,</u>	<u>26 540,</u>	26 790
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Question	Answer
1.	Kieran needs to run 2500 metres. In the first ten minutes he runs 639 metres and in the second ten minutes he runs 794 metres. How much further does he still need to run?
	1067 metres
2.	Chocolate bar: £1.39 Pack of marshmallows: £2.47 Packet of sweets: £1.76 Special Offer: Any three items for £4.10 How much money will Len save by buying one of each item using the special offer?
	£1.52
3.	Yuan and Chan are trying to find out how many star jumps they can do in two minutes. In the first minute, Yuan completes 48 star jumps and in the second minute, he completes 56 star jumps. Chan completes 184 star jumps in two minutes. What is the difference between the amount of star jumps completed by Yuan and Chan?
	80
4.	Mrs Flood has 1938 pencils at the beginning of the school year. In term one, 348 pencils are used and in term two, 827 pencils are used. How many pencils are left remaining to use in term three?
	763
5.	Fish: £3.55 Chips: £1.29 Gravy: £0.75 Peas: £0.90 Nigel has £5. He wants to buy fish, chips and peas. How much more money will Nigel need?
	£0.74
6.	A bottle holds two litres of freshly squeezed orange juice. Denver fills three glasses with orange juice. He puts 170 millilitres in each glass. How much orange juice is left in the bottle?
	1490ml

Question	Answer
1.	<p>Toy car £12.49, Board game £25.38, Building blocks £34.39</p> <p>Amil and Rikard want to buy one of each toy. Amil rounds the price of each toy to the nearest £10 and adds them together. Rikard adds the exact price of each toy together. What is the difference between Amil's and Rikard's total?</p>
	£2.26
2.	<p>Woolly hat: £11.75 Gloves: £4.95</p> <p>Aydin has a twenty-pound and a ten-pound note. How much change will he receive if he buys two woolly hats and a pair of gloves?</p>
	£1.55
3.	<p>Miley and James each have some money. Altogether, they have £3.20. Miley gives James 20p so that they both have the same amount. How much money did they each have at the start?</p>
	Miley: £1.80 James: £1.40
4.	<p>Class A has a race. Kat's time is 47 seconds. Charlie finishes nine seconds before Kat. Maria finishes 14 seconds after Charlie. Birkir finishes 26 seconds before Maria. What is Birkir's time in seconds?</p>
	26 seconds
5.	<p>Cookies: £0.75 each Buns: £0.90 each</p> <p>Serji bought some cookies and buns. He spent £4.20. How many of each item did he buy?</p>
	Three buns and two cookies
6.	<p>Phoebe bought a ruler and a pencil. She paid £1.45. Leoh bought a ruler and two pencils. She paid £1.80. How much does a ruler cost?</p>
	£1.10