

Entry 2 Numeracy Practice – D

Going to the zoo

Curriculum References

Covers most areas of the E2 curriculum (number, measure and data).

Gaye Noel, the contributor, explains ...

I have put together 'practice assignments' for Entry 1 - 3 in order to prepare learners for the City & Guilds numeracy assignments.

Although they do not contain as many different areas of the curriculum as the actual live assignments, I have found them very useful. Hope someone else might as well!

Regards
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More of Gaye's practice assignments are available:

Entry 1 – A, B.

Entry 2 – Lunch, Zoo, Sport, London.

Entry 3 – London.

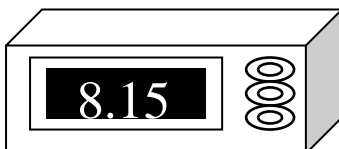
Answers			
1	1. Yes		
2	a. £2 + £2 = £4 b. £4 x 3 = £12 c. £12 + £4 = £16 d. £20 - £16 = £4	5	a&b. flies 10 butterflies 8 crickets 6 ladybirds 3
3	a. 12 eggs b. 6 eggs for each child	6	a. £8 + £5 = £13 b. £20 - £13 = £7
4	a. Yes b. Bird Show - 9.30 am Penguins - 11.15 am Dolphins - 1.30 pm Lions - 3.00 pm	8 10	vest + sweatshirt + shorts £2 + £6 + £2 = £10 a. 45p x 2 = 90p b. 30p x 3 = 90p
7&9	Signature needed	11	50p + 20p + 5p = 75p

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THANK YOU

You and your friends decide to go to the Zoo.

1. Your house is 50 metres from the bus stop.
You look at the clock when you leave the house.



The bus leaves at 8.30am. Will you catch it? _____

2. In your group, there are **3 adults** and **2 children**.

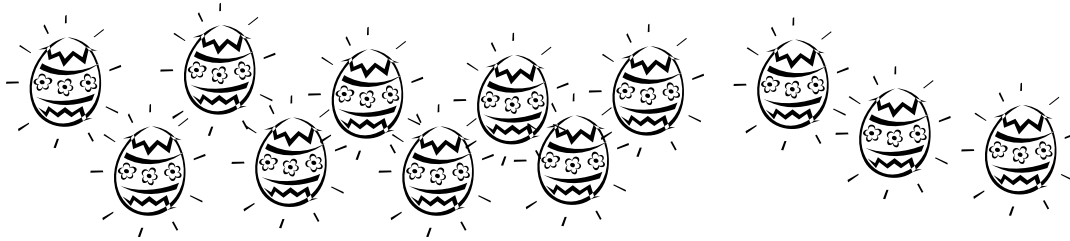
Zoo Entry Fees

Adult	£ 4
Child (under 12)	£ 2
Pensioners	£ 1

- a. How much does it cost for the children? _____
- b. How much does it cost for the adults? _____
- c. What is the total cost for your group? _____
- d. How much change do you get from £20? _____

3. As you are walking around you buy a bag of mini Easter eggs.

a. How many eggs are in the bag? _____



b. You give half to each child.

How many will each child have? _____

Space for working

4. You look at the Special Events board

Today's Special Events	
Feeding the lions	3.00 pm
Bird Show	9.30 am
Feeding the penguins	11.15 am
Dolphins Show	1.30 pm

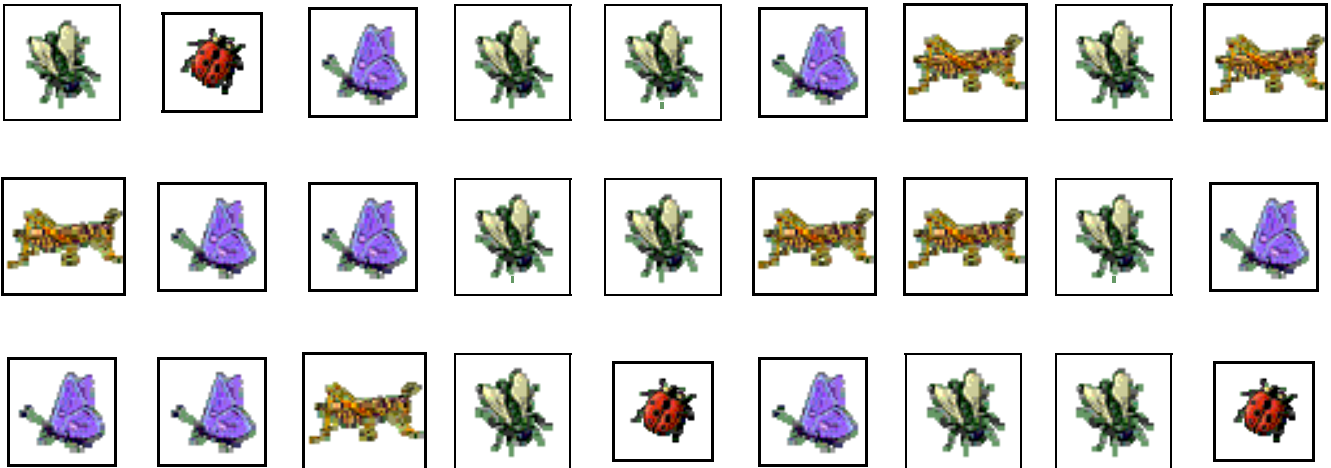
a. Your watch says half-past eleven.

Have you missed feeding the penguins? Yes / No

b. Put the events in order, starting with the earliest.

Bird Show ***9.30 am***

5. In the insect house, I found these cards.



I listed all the cards I found. I found 10 flies.

a. Complete the table.

flies	10	butterflies	
crickets		ladybirds	

b. List them in order with largest number of cards first.

Flies 10

_____

_____

_____

6. You go into the gift shop.
Here is price list for the children's clothes.

Children's clothes	Price
tee shirt	£6
vest	£5
sweatshirt	£8
shorts	£4

One child has £20. She wants to buy a sweatshirt and a vest.

- a. **How much will this cost her?** _____
- b. **How much change will she get from £20?** _____

7. You need to choose the correct size of sweatshirt.
You measure the child. Her chest measures 83cm.

Ask your tutor for a tape measure.
Show the tutor 83 cm on the tape measure.

Candidate has shown me 83cm on the tape measure.	
Assessor's signature	_____
Date	_____

8. They announce a SALE in the gift shop.
Here is the new price list for the children's clothes

Children's clothes	Price
tee shirt	£6 £5
Vest	£5 £2
sweatshirt	£8 £6
shorts	£4 £2

What three things can you buy for exactly £10?

9. You need to choose the correct size of shorts.
You measure the child. Her waist measures 52cm.

Ask your tutor for a tape measure.

Show the tutor 52 cm on the tape measure.

Candidate has shown me 52 cm on the tape measure.

Assessor's signature _____

Date _____

10. Later you decide to get some ice creams.

Double cones	75p
Single cones	45p
Ice lollies	30p

a. You buy 2 single cones.
How much do they cost? _____

b. You also buy 3 ice lollies.
How much do they cost? _____

Space for working

11. The boy in front of you buys 1 double cone.
Tick the coins he uses to make exactly 75p.

