

Functional Skills Maths | Entry 3 | Going To The Doctors | Workbook



Useful Vocabulary

This is a list of vocabulary for this handout.

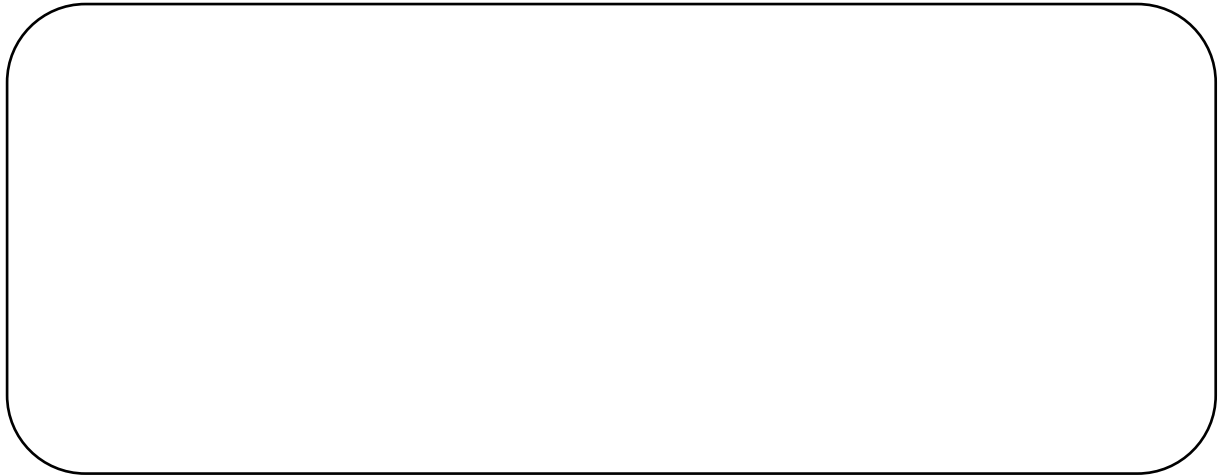
- | | |
|--------------------------|----------------------|
| • Dose | • Prepaid |
| • Flu Jab | • Blood test |
| • Appointment | • Chemist |
| • Prescribe | • Hay Fever |
| • Recommend | • Tablets |
| • Heart Rate | • GP |
| • Resting | • Nurse Practitioner |
| • Active | • Inhaler |
| • BPM (Beats Per Minute) | • Steroids |
| • Prescription | • Antibiotics |
| • Pharmacist | • Medicine |
| • GP Surgery | • Asthma |
| • Wound Dressing | • Pharmacy |
| • Recommend | • A&E |

1. The local doctors' surgery received 500 doses of flu jabs.

They want to make the same number of appointments per day for patients to give the flu jabs.

How many doses would they use in 30 days?

How many doses are left over after 30 days?



2. Omar manages a GP surgery.

He has 13 nurses and doctors available to see patients in a week.

Each one can see 18 patients.

How many patients can be seen at the surgery in a week?



3. Pascal has been prescribed some tablets.

He needs to take three tablets, three times a day.

There are 50 tablets in the packet.

How many full days of tablets does Pascal have?

How many tablets are left?

4. Lucy has recorded her heart rate to show her doctor.

Resting Heart Rate
58bpm

Active Heart Rate
126bpm

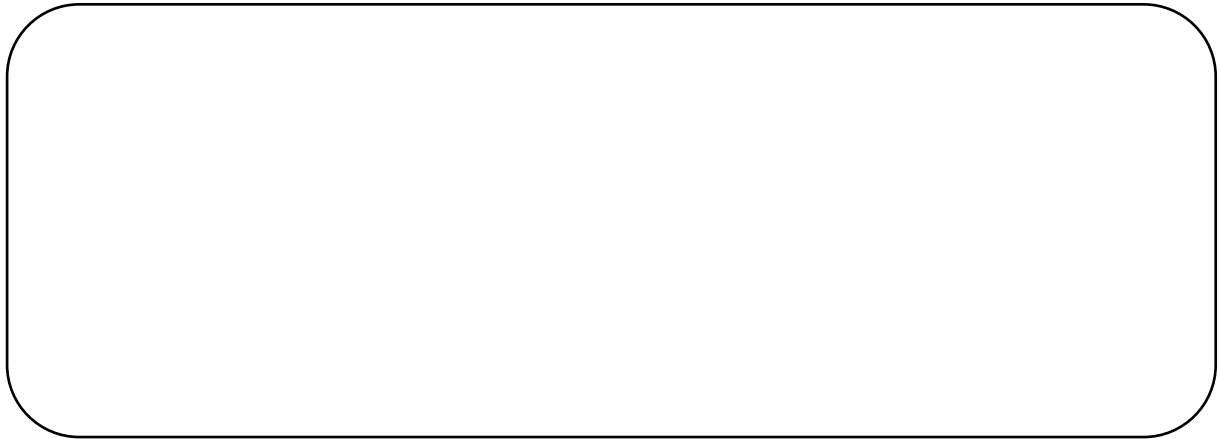
What is the difference between Lucy's resting heart rate and her active heart rate?

5. Andi's doctor recommended that she drinks at least 1000ml of water each day.

Andi keeps a record of how much water she drinks for 28 days.

Andi says she drank less than 1000ml of water on a $\frac{1}{4}$ of the days.

How many days did Andi drink less than 1000ml of water?

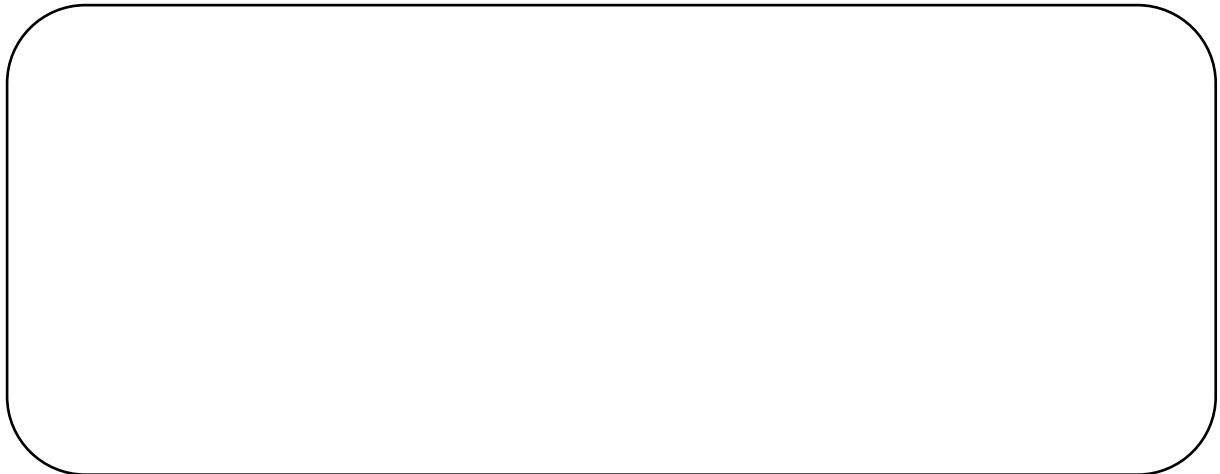


6. George is a pharmacist.

Last week he completed 270 prescriptions.

He says that $\frac{1}{5}$ of the prescriptions were for antibiotics.

What is the total number of prescriptions that were antibiotics?



7. Julie manages a GP surgery.

She orders 16 boxes of wound dressings.

Wound Dressings

26 per pack

How many wound dressings will she have in total?



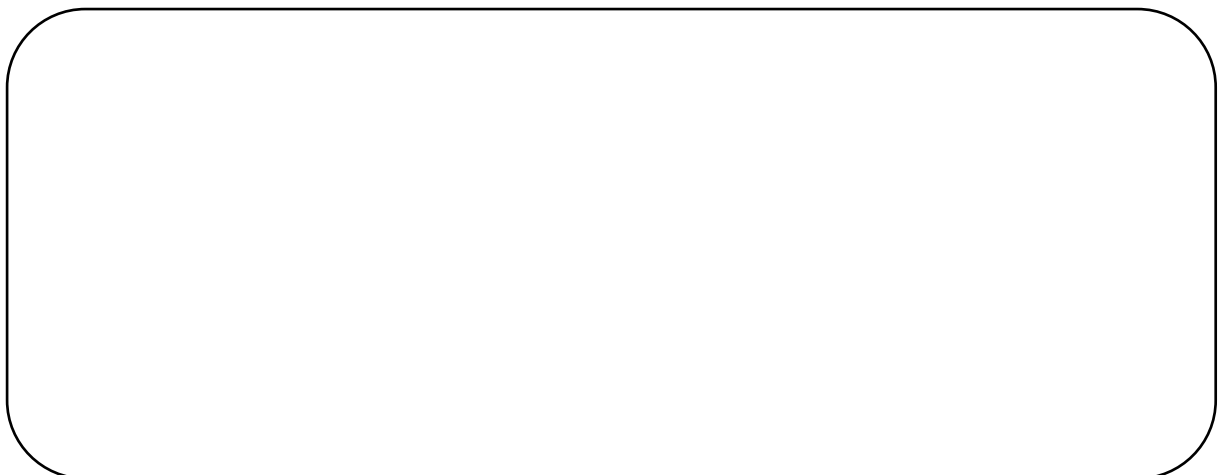
8. Lew has been prescribed some tablets.

He needs to take two tablets, four times a day.

There are 30 tablets in the packet.

How many full days of tablets does Lew have?

How many tablets are left?



9. Amil works in A and E at his local hospital.

The hospital keeps a record of how many patients were seen each day.

Monday 237 patients seen
--

Tuesday 411 patients seen

How many more patients were seen on Tuesday compared to Monday?

10. Richard works in a GP's surgery.

The surgery has 673 patients.

289 of the patients are under 16 years of age.

How many of the patients are over 16 years of age?

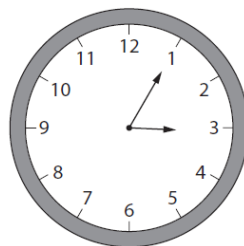
11. Harry has monthly prepaid prescription plan.

He pays £9.54 each month.

How much does Harry pay a year for his prepaid prescription plan?

12. Flo has an appointment to see the doctor in the afternoon.

The clock shows the time of the appointment.



What time is Flo's appointment?

13. Abdul is booking a blood test.

He wants an appointment between 5:30 pm and 6 pm.

He chooses an appointment from a list.

When will Abdul have his blood test?

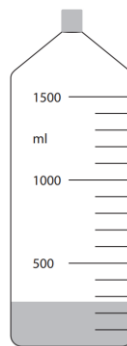
Tick (✓) the correct answer.

1 6 : 4 0 ☐	1 5 : 4 0 ☐
1 7 : 4 0 ☐	0 5 : 4 0 ☐
1 8 : 4 0 ☐	0 6 : 4 0 ☐

14. Miriam's doctor has recommended that she drinks more water.

She has 1 litre of water in the bottle at the start of the day.

The diagram shows the water left over at the end of the day.



How much water did Miriam drink to the nearest division?

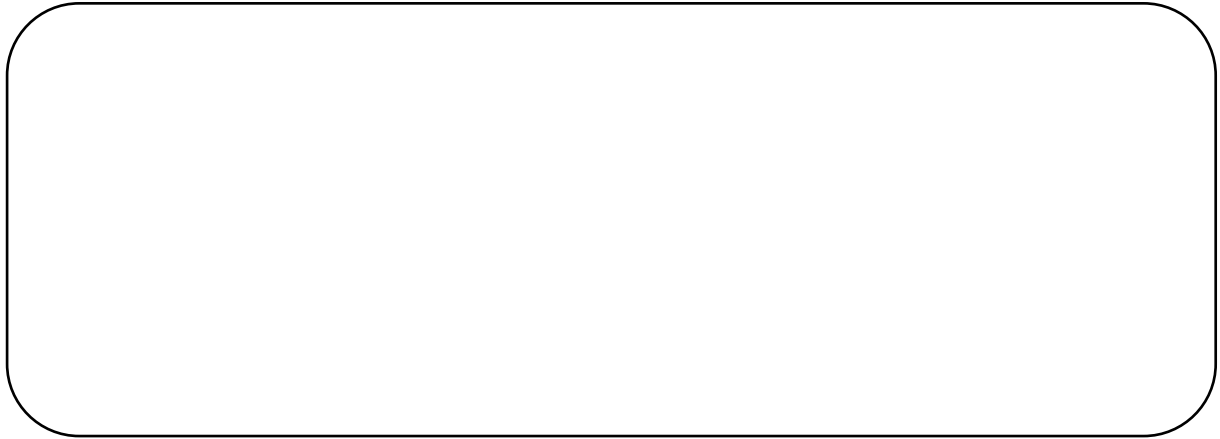
15. Brandi is at the chemists.

She wants to buy some hay fever tablets.

The tablets cost £3.79.

Brandi pays with a £5 note.

How much change will Brandi get?



16. Kelsy works for a GP's surgery.

The table shows the number of missed doctor's appointments over three months.

Month	Number of Missed Appointments
January	100
February	70
March	90

Kelsey needs a bar chart to show this information.

Complete the bar chart using a suitable scale.



17. Jamie is a Nurse Practitioner.

She has kept a record of the medicines she has prescribed for asthma over the last week.

Inhaler	Inhaler	Steroids
Antibiotics	Steroids	Inhaler
Antibiotics	Inhaler	Antibiotics
Inhaler	Steroids	Antibiotics
Inhaler	Inhaler	Steroids

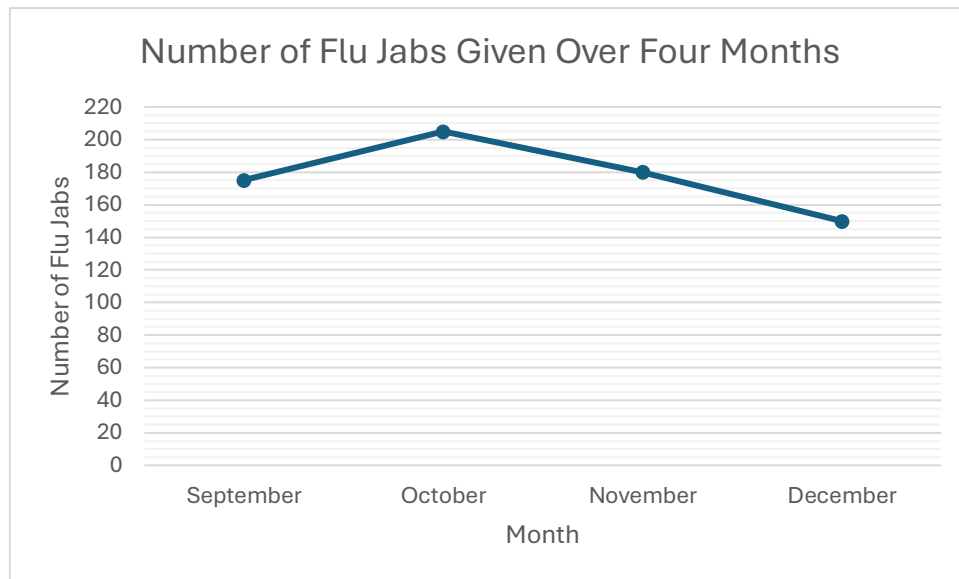
She needs to create a frequency table of the medicines.

Complete the frequency table for these medicines.

Medicine	Frequency

18. Ira works in a pharmacy.

He has drawn a graph of the number of flu jabs he gave over four months.



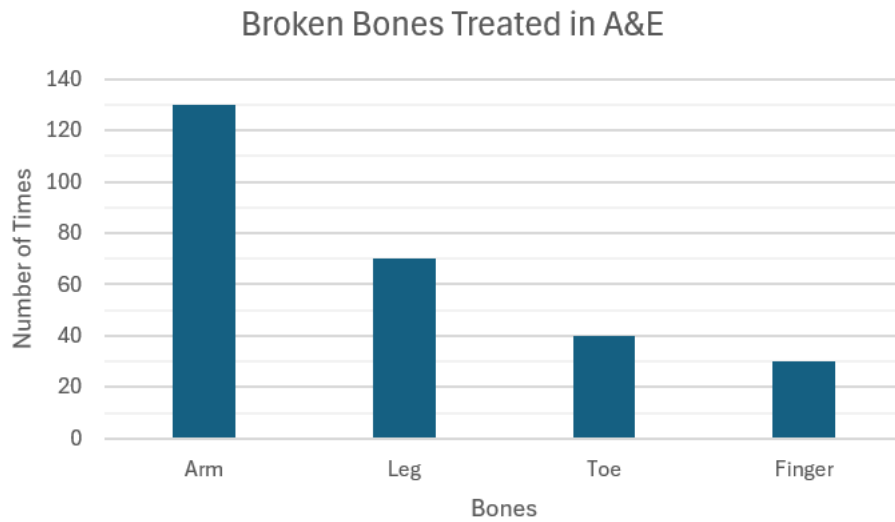
Ira thinks that the total number of flu jabs in October and November is greater than 400.

Is Ira correct?

Show why you think this.

19. Facundo is a doctor in A&E.

He has a chart of the broken bones that were treated last month.



Facundo says half of all the broken bones treated were arms.

Is Facundo correct?

Show why you think this.

Answers

1. 16 days and 20 doses left
2. 234
3. 5 days and 5 tablets left
4. 68bpm
5. 7
6. 54
7. 416
8. 3 days and 6 tablets left
9. 174
10. 384
11. £114.48
12. 3.05pm or 15.05

Tick (✓) the correct answer.

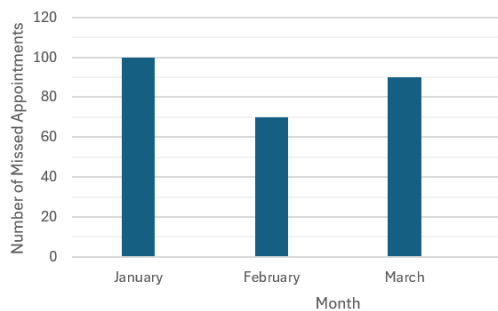
16:40 ()	15:40 ()
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17:40 (✓)	05:40 ()
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18:40 ()	06:40 ()
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- 13.
14. 700ml
15. £1.21

Missed Doctor's Appointments



- 16.
17. Do NOT accept tallies

Medicine	Frequency
Inhaler	7
Steroids	4
Antibiotics	4

18. No, $205 + 180 = 385$
19. No, $70 + 40 + 30 = 140$