

23. Weather chart A and Weather chart B show the min and max temperatures in some of the larger towns in South Africa at two different times of the year.

Weather chart A			Weather chart B		
Pretoria	11 °C	32 °C	Pretoria	-1 °C	18 °C
Bloemfontein	10 °C	28 °C	Bloemfontein	-3 °C	16 °C
Cape Town	12 °C	29 °C	Cape Town	0 °C	19 °C
Johannesburg	8 °C	30 °C	Johannesburg	-2 °C	20 °C

23.1 What does min and max stand for?

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(2)

23.2 Which **weather chart** shows summer temperatures? Give reasons for your answer.

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(2)

24. Sisipho has a bag containing six coloured balls:

1 blue ball; 2 red balls and 3 yellow balls

She puts her hand in the bag and draws a ball.

What is the chance that she will draw a red ball? Write the answer in simplest fraction form.

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(1)



25. Complete the following table below by filling the missing spaces.

Grades	Tally marks	Frequency	
6a	_____	9	
6b		6	
6c		4	
6d		1	(1)

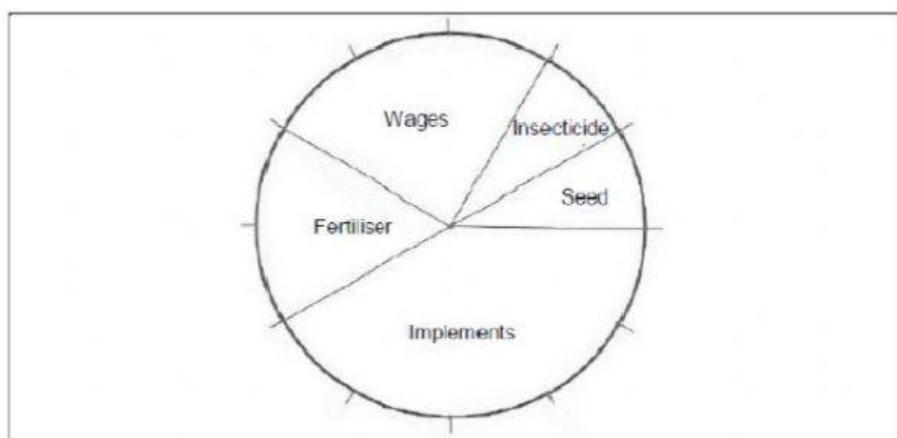
26 Learners had the following results for a mathematics test.

84% 69% 50% 70% 75% 72%

Determine the **median** of their results. Median: \_\_\_\_\_ (1)

27 The pie chart below shows a maize farmer's annual expenditure on his farm. The circle has been divided into 12 equal parts. Examine the graph and then answer the following questions.

NB. Always write fractions in the simplest form.



27.1 What percentage of the expenditure was on wages?

\_\_\_\_\_ (1)

27.2 What fraction of the expenditure was on seed?

\_\_\_\_\_ (1)

27.3 If the total expenditure was R 480 000, calculate how much he spent on insecticides.

\_\_\_\_\_ (2)

**TOTAL:** 75









