

MEMO-2024

MATHEMATICAL LITERACY P.2



basic education

Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

FINAL EXAM

SECTION 12

LAYOUT PLAN OF THE SCHOOL



2.4



THE FOLLOWING ARE THE SAFETY INSTRUCTIONS FOR THE SCHOOL

1.1. The school is a safe place for all learners.

1.2. The school is a safe place for all learners.

FIG. 1.1.1



Write down an explanation for ONE of the safety instructions illustrated in the pictures above.

TABLE 1 below shows the number of horses, small livestock and cattle from the Free State, Gauteng and other provinces on display at the Bloem Agricultural Show. One value (X) has been omitted.

TABLE 1: THE NUMBER OF HORSES, SMALL LIVESTOCK AND CATTLE ON DISPLAY FROM VARIOUS PROVINCES

PROVINCES	HORSES	SMALL LIVESTOCK	CATTLE	TOTAL
Free State	412	1 025	361	2 498
Gauteng	181	X	82	348
Other	583	1 024	771	1 378
TOTAL 12	1 176	2 049	1 214	4 439

M/J



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**William P. Fisher Jr., Paula J.
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web plate earthing diagram explained plate earthing is implemented when a plate made up of either copper or galvanized iron gi is buried vertically in the earth

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web include the earthing resistance and the minimum size of the earthing conductor which can be calculated using various methods as part of the design methodology lim s c and al shawesh y 35 proposed a systematic step by step approach for the design of reliable and effective earthing systems for low voltage

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web various types of earthing are mentioned below plate earthing pipe earthing strip earthing plate earthing the most efficient way of earthing is plate earthing which involves installing a galvanized copper plate 3m deep in

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web plate earthing fig 3 plate earthing for this form of earthing a plate composed of copper or galvanized iron is placed vertically in the ground pit less than three meters above the ground for a more effective electrical grounding system one must maintain the earth's moisture condition surrounding the plate earthing system

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web sep 22 2022 if a copper or an iron plate is used as an earth electrode then this system of earthing is called plate earthing in pakistan both copper as well as iron type earthing plates are used copperplate tends to be 2 feet long 2 feet wide and 1/8 inches thick 600 x 600 x 3 millimeters whereas the size of the iron plate is 2 feet x 2 feet x 1/4 millimeter

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web the effectiveness of the plate earthing is based on the types of soil and also depends on how much is deep inside the earth pit the earth for the effectiveness of the plate earthing diagram also depends on the shape and size of the plate like diameter length

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web jul 12 2021 plate earthing in this method as illustrated in fig 1 the earth wire is securely bolted to the earth plate either of copper minimum size 60 cm 60 cm 3 18 mm or of galvanized iron minimum size 60 cm 60 cm 6 35 mm buried in the ground to the depth of 3 m

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