

Ekurhuleni North	District Paper – Mathematics Paper 2 Grade 11 Marking Guideline	June 2023
SOLUTION NB: Accept valid alternate solutions. Consistent Accuracy applies to the whole memo.		
QUESTION 1		
1.1	$m_{HM} = \frac{6 - 4}{3 + 1}$ $= \frac{1}{2}$	✓ subs into formula ✓ answer
1.2	$R(x; y) = \left(\frac{3 + 4}{2}; \frac{6 + 1}{2} \right)$ $= \left(\frac{7}{2}; \frac{7}{2} \right)$	✓ Correct Substitution ✓ Answer
1.3	$m_{HM} = m_{AP}$ $\tan \theta = \frac{1}{2}$ $\theta = 26,57^\circ$	✓ $HM \parallel AT$ ✓ Correct substitution ✓ Answer
1.4	<p>R is the midpoint of diagonal AH (Diags of a parm) Let the coordinates of A be $(x; y)$.</p> $\frac{-1 + x}{2} = \frac{7}{2}$ $x = 8$ $\frac{4 + y}{2} = \frac{7}{2}$ $y = 3$ <p>$\therefore A(8; 3)$</p>	$\checkmark \frac{-1+x}{2} = \frac{7}{2}$ $\checkmark 8$ $\checkmark \frac{4+y}{2} = \frac{7}{2}$ $\checkmark 3$
1.5	$m_{AT} = \frac{1}{2} \text{ (parallel lines)}$ $y = \frac{1}{2}x + c$ <p>Sub $T(4; 1)$</p>	 ✓ Sub $T(4; 1)$ ✓ $c = -1$

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web a food chain outlines who eats whom a food web is all of the food chains in an ecosystem each organism in an ecosystem occupies a specific trophic level or position in the food chain or web producers who make their own food using photosynthesis or chemosynthesis make up the bottom of the trophic pyramid

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web sep 10 2023 it has nutritional bilateral and interaction with the ecosystem s biotic components the limbs of a food chain are plants and animals that are successively dependent on one another it has three to four trophic levels the highest level is 5 shorter food chains mean more available energy and vice versa

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web in ecology a food chain is a series of organisms that eat one another so that energy and nutrients flow from one to the next for example if you had a hamburger for lunch you might be part of a food chain that looks like this grass → cow → human

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web a food chain is a linear sequence of organisms through which nutrients and energy pass as one organism eats another in a food chain each organism occupies a different trophic level defined by how many energy transfers separate it from the basic input of the chain

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web mar 13 2018 food chains and webs comprise different types of consumers a producer and its seeds or fruit are always at the lowest level followed by primary consumers secondary consumers and tertiary consumers trees and grass are producers examples of primary consumers which eat producers are mice and insects secondary consumers

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web a food chain describes how different organisms eat each other starting out with a plant and ending with an animal for

example you could write the food chain for a lion like this grass zebra lion the lion eats the zebra which

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web a food chain shows how energy is transferred from one living organism to another via food it is important for us to understand how the food chain works so that we know what are the important living organisms that make up the food chain and how the ecology is balanced photosynthesis is only the beginning of the food chain

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web food chain is a linear sequence of organisms which starts from producer organisms and ends with decomposer species food web is a connection of multiple food chains food chain follows a single path whereas food web follows multiple paths from the food chain we get to know how organisms are connected with each other

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web a food chain refers to the order of events in an ecosystem where one living organism eats another organism and later that organism is consumed by another larger organism the flow of nutrients and energy from one organism to another at different trophic levels forms a

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web may 9 2023 a food web consists of all the food chains in a single ecosystem each living thing in an ecosystem is part of multiple food chains each food chain is one possible path that energy and nutrients may take as they move through the ecosystem all of the interconnected and overlapping food chains in an ecosystem make up a food web

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