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Crop yield can be expressed as the

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product of three factors, the amount of intercepted radiation, radiation use efficiency (RUE) and harvest index (HI).

*(PDF) The physiology of crop yield,
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Lincoln, Nebraska, and resulting book

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C. Components of Yield 1. The economic yield of grain crops is usually determined by the following

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Equation (all other factors being present in optimum amounts): $\text{YIELD} = \text{Plants/area} \times \text{Heads/plant} \times \text{Seeds/head} \times \text{Weight/seed}$ For a given species, each yield component has an optimum level for each level of the other components. Some

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Crop Physiology - Higher Education

These yield components and yield associated parameters are formed during crop growth cycle. Growth cycle of the rice plant is divided into three stages. These stages are designated as vegetative, reproductive and spikelet filling or ripening. Yield

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potential of rice is formed or defined during these growth stages.

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The yield of crop is built through several processes and functions. The

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Full Bio process of yield formation involves germination, growth, differentiation, development and senescence. Each of these processes involve several physiologic and biochemical steps and reactions, and hence several genes must have been involved.

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Crop physiology concepts contribute to
analyzing past achievements of plant
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*Physiology of Crop Production:
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Data collected over many years and locations by the Crop Physiology Laboratory has led to the identification and ranking of seven categorical management factors that impact yield.

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