Supporting: MSFFL2004 Moisture test timber and concrete floors
MSFFL3003 Inspect sub-floors

# Section 2 Assignment: Moisture in subfloors

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| **Name** |  | **Date** |  |

Provide short answers to the following questions:

1. If the atmosphere has an RH of 50%, what does this mean?

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1. What does EMC stand for, and what does the term mean?

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1. What is the general moisture content range for timber that is ‘seasoned’?

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1. When might you find that the EMC inside a building is below the normal ‘seasoned’ range?

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1. Why do builders like to slow down the curing process in concrete?

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1. What ‘rule of thumb’ is used by concreters to estimate the time it will take concrete to dry to EMC?

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1. Give three reasons why this rule of thumb may not be accurate for a particular slab.

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| 1.2.3. |

1. What is the purpose of an expansion joint in concrete?

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