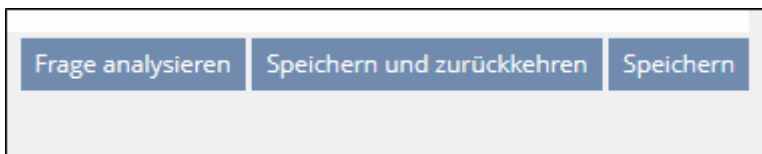


# Formelfragen

Bei diesem Fragetyp können Sie Variablen und deren Minimal- und Maximalwert vorgeben. ILIAS legt innerhalb dieses Bereichs selbstständig den Variablenwert fest.

## ► Prüfen mit ILIAS: Formelfrage

Nach Formulierung des Textes klicken Sie bitte auf Frage analysieren.



A horizontal bar containing three buttons: 'Frage analysieren', 'Speichern und zurückkehren', and 'Speichern'.

Die einzelnen Variablen werden von ILIAS erkannt. Sie können für jede separat ein Minimum und Maximum vorgeben, zudem die Zahl der Nachkommastellen durch Präzision vorgeben ODER alternativ durch Teilbar durch festlegen, von welcher ganzen Zahl der Wert der Variable ein Vielfaches sein soll.



Variable \$V1

Bereich (Minimum) *	<input type="text" value="1"/>
Bereich (Maximum) *	<input type="text" value="2"/>
Einheit	<input type="text" value="--- Keine Auswahl ---"/>
Präzision *	<input type="text" value="4"/>
<small>Geben Sie hier die Anzahl der gewünschten Nachkommastellen an.</small>	
Teilbar durch	<input type="text" value="1"/>
<small>"Teilbar durch" hat nur Auswirkungen auf ganzzahlige Werte. Eine ganze Zahl, die durch die angegebene Zahl teilbar ist, erzeugt eine ganzzahlige Variable, die durch die angegebene Zahl teilbar ist. Bei einer Präzision von 4 sind beispielsweise 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 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