

<b>1.</b>	.....	<b>2</b>
<b>1.1</b>	.....	<b>2</b>
<b>1.2</b>	.....	<b>10</b>
<b>2.</b>	.....	<b>14</b>
<b>3.</b>	.....	<b>15</b>











$$E_s = \sum_{i=1}^n \frac{C_{si} - RS_{si}}{RS_{si}}$$






## 1.2

$$E_{gw} = \sum_{i=1}^n \frac{C_{gwi} - RS_{gwi}}{RS_{gwi}}$$





2.

$$S = \sqrt{\frac{S_s^2 + S_{gw}^2}{2}}$$

3.
