## **Percentage Multipliers**

Find the multiplier for each of these percentage increases:

- (a) 25% increase (b) 65% increase
- (c) 20% increase (d) 50% increase
- (e) 31% increase (f) 72% increase
- (g) 7% increase (h) 1% increase
- (i) 125% increase (j) 112% increase

Find the multiplier for each of these percentage decreases:

- (a) 15% decrease (b) 35% decrease
- (c) 40% decrease (d) 10% decrease
- (e) 18% decrease (f) 27% decrease
- (g) 6% decrease (h) 2% decrease
- (i) 90% decrease (j) 95% decrease

Find the multipliers for each of these percentage increases or decreases:

- (a) 165% increase
- (b) 12.5% increase
- (c) 17.5% decrease
- (d) 7.2% increase
- (e) 33.5% decrease
- (f) 4.5% decrease
- (g) 62.5% increase
- (h) 8.6% decrease

Find the multipliers for each of these percentage increase or decreases:

- (a) a 10% increase, followed by another 10% increase
- (b) a 25% increase, followed by a 10% increase
- (c) a 10% increase, followed by a 10% decrease

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Find the multiplier for each of these percentage increases:

- (a) 25% increase (b) 65% increase
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