

Math worksheet on 'Percent change in a growing number (10%) - Concept Intro (Level 1)'. Part of a broader unit on 'Percentages - Intro'

Learn online: app.mobius.academy/math/units/percentages intro/

| 1 | What percent did the number change by? | | | |
|---|--|-----|---|------|
| 10% of 40 is 4 What is the % change if 40 grows to 44 | a | 50% | b | 0% |
| | C | 40% | d | -10% |
| | е | 10% | f | 30% |

| 2 | What percent did the number change by? | | | |
|--|--|------|---|------|
| 10% of 60 is 6 What is the % change if 60 grows to 66 | a | -10% | b | 3% |
| | C | 40% | d | -20% |
| | е | 0% | f | 10% |

| 3 | What percent did the number change by? | | | |
|---|--|------|---|-----|
| 10% of 30 is 3 What is the % change if 30 grows to 33 | a | 28% | b | 0% |
| | C | 10% | d | 30% |
| | е | -20% | f | 3% |

| 4 | | What percent did the number change by? | | | |
|---|---|--|---|-----|--|
| 10% of 20 is 2 What is the % change if 20 grows to 22 | a | 10% | b | 50% | |
| | C | 40% | d | 16% | |
| | е | -20% | f | 7% | |

| 5 | What percent did the number change by? | | | |
|--|--|------|---|-----|
| 10% of 10 is 1 What is the % change if 10 grows to 11 | a | -10% | b | 10% |
| | C | 6% | d | 7% |
| | е | 20% | f | 30% |

| 6 | What percent did the number change by? | | | |
|--|--|-----|---|------|
| 10% of 70 is 7 What is the % change if | a | 22% | b | 10% |
| 70 grows to 77 | C | 4% | d | -20% |
| | е | 13% | f | 0% |

| 7 | What percent did the number change by? | | | |
|---|--|-----|---------------|--|
| 10% of 50 is 5 What is the % change if 50 grows to 55 | a | 0% | b 7% | |
| | C | 13% | d 10% | |
| | е | 20% | f -10% | |