August 30, 2021

Sr: 30082021-2294



| 1) | (4 x 6 ⁴) x (10 x 7 ⁶) | 2) | Find the percentage change from 154 to 308 | 3) | Find the percentage change from 120 to 198 |
|-----|--|-----|--|-----|--|
| | Answer: | | Answer: | | Answer: |
| 4) | An amount was increased by 7% to \$119.00. Find the original amount. | 5) | An amount was increased by 7% to \$119.00. Find the original amount. | 6) | $(5 \times 2^3) \times (10 \times 9^1)$ |
| | Answer: | | Answer: | | Answer: |
| 7) | (9 x 2 ²) / (6 x 1 ⁻³) | 8) | An amount was decreased by 4.1% to \$222.00. Find the original amount. | 9) | An amount was decreased by 4.1% to \$222.00. Find the original amount. |
| | Answer: | | Answer: | | Answer: |
| 10) | An amount was decreased by 4.1% to \$222.00. Find the original amount. | 11) | Find the percentage change from 198 to 495 | 12) | Find the percentage change from 198 to 495 |
| | Answer: | | Answer: | | Answer: |
| 13) | Find the percentage change from 232 to 290 | 14) | Find the percentage change from 190 to 171 | 15) | (10 x 10 ¹) / (5 x 2 ⁻⁴) |
| | Answer: | | Answer: | | Answer: |

Sr: 30082021-2294

August 30, 2021



| 16) $(5 \times 2^4) \times (2 \times 10^3)$ | 17) $(5 \times 2^4) \times (2 \times 10^3)$ | 18) $(4 \times 9^8) / (1 \times 8^{-1})$ |
|--|--|--|
| Answer: | Answer: | Answer: |
| 19) Find the percentage change from 475 to 304 | 20) Find the percentage change from 120 to 324 | |
| Answer: | Answer: | |

Total: ____ / 20

| Name: | |
|-------|--|
| | |

August 30, 2021



Answers:

1) 6098924160 2) 100% 3) 65% 4) \$111.21 5) \$111.21 6) 3600 7) 6 8) \$212.90 11) 150% 14) -10% 9) \$212.90 10) \$212.90 12) 150% 13) 25% 15) 320 16) 160000 17) 160000 18) 1377495072 19) -36% 20) 170%