



Rewrite the factors listed as an expression with a power of two.

Answers

- 1) $3 \times 3 \times 67$
- 2) $2 \times 2 \times 3 \times 19$
- 3) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$
- 4) $2 \times 2 \times 2 \times 3 \times 3 \times 7$
- 5) $2 \times 2 \times 2 \times 19$
- 6) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 3$
- 7) $2 \times 2 \times 2 \times 5$
- 8) $2 \times 2 \times 11 \times 17$
- 9) $2 \times 2 \times 2 \times 2 \times 61$
- 10) $2 \times 3 \times 3 \times 3 \times 7$
- 11) $2 \times 2 \times 2 \times 2 \times 2 \times 3 \times 5$
- 12) $3 \times 3 \times 3 \times 3 \times 3$
- 13) 2×2
- 14) $2 \times 2 \times 3 \times 7 \times 11$
- 15) 31×31
- 16) 29×29
- 17) $2 \times 2 \times 2 \times 2 \times 2 \times 19$
- 18) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$
- 19) $2 \times 2 \times 2 \times 3 \times 5 \times 5$
- 20) $5 \times 5 \times 29$

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| 1) $3 \times 3 \times 67$ | 1. $3^2 \times 67$ |
| 2) $2 \times 2 \times 3 \times 19$ | 2. $2^2 \times 57$ |
| 3) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 3. $16^2 \times 2$ |
| 4) $2 \times 2 \times 2 \times 3 \times 3 \times 7$ | 4. $6^2 \times 14$ |
| 5) $2 \times 2 \times 2 \times 19$ | 5. $2^2 \times 38$ |
| 6) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 3$ | 6. $16^2 \times 3$ |
| 7) $2 \times 2 \times 2 \times 5$ | 7. $2^2 \times 10$ |
| 8) $2 \times 2 \times 11 \times 17$ | 8. $2^2 \times 187$ |
| 9) $2 \times 2 \times 2 \times 2 \times 61$ | 9. $4^2 \times 61$ |
| 10) $2 \times 3 \times 3 \times 3 \times 7$ | 10. $3^2 \times 42$ |
| 11) $2 \times 2 \times 2 \times 2 \times 2 \times 3 \times 5$ | 11. $4^2 \times 30$ |
| 12) $3 \times 3 \times 3 \times 3 \times 3$ | 12. $9^2 \times 3$ |
| 13) 2×2 | 13. 2^2 |
| 14) $2 \times 2 \times 3 \times 7 \times 11$ | 14. $2^2 \times 231$ |
| 15) 31×31 | 15. 31^2 |
| 16) 29×29 | 16. 29^2 |
| 17) $2 \times 2 \times 2 \times 2 \times 2 \times 19$ | 17. $4^2 \times 38$ |
| 18) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 18. $16^2 \times 2$ |
| 19) $2 \times 2 \times 2 \times 3 \times 5 \times 5$ | 19. $10^2 \times 6$ |
| 20) $5 \times 5 \times 29$ | 20. $5^2 \times 29$ |



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