



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

Answers

- | | |
|--|-----------|
| 1) $2 \times 2 \times 79$ | 1. _____ |
| 2) $3 \times 3 \times 11$ | 2. _____ |
| 3) $5 \times 5 \times 17$ | 3. _____ |
| 4) $2 \times 2 \times 53$ | 4. _____ |
| 5) $2 \times 2 \times 2 \times 2 \times 41$ | 5. _____ |
| 6) $2 \times 2 \times 3 \times 3 \times 3 \times 7$ | 6. _____ |
| 7) $2 \times 2 \times 7 \times 13$ | 7. _____ |
| 8) $2 \times 2 \times 2 \times 2 \times 2 \times 3 \times 3 \times 3$ | 8. _____ |
| 9) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 9. _____ |
| 10) $7 \times 11 \times 11$ | 10. _____ |
| 11) $2 \times 2 \times 2 \times 3 \times 23$ | 11. _____ |
| 12) $2 \times 3 \times 3 \times 19$ | 12. _____ |
| 13) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 13. _____ |
| 14) 17×17 | 14. _____ |
| 15) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 5$ | 15. _____ |
| 16) $2 \times 2 \times 2 \times 2 \times 3 \times 3$ | 16. _____ |
| 17) $2 \times 3 \times 3 \times 13$ | 17. _____ |
| 18) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 18. _____ |
| 19) 2×2 | 19. _____ |
| 20) $7 \times 7 \times 17$ | 20. _____ |



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Answers

- | | |
|--|--|
| 1) $2 \times 2 \times 79$ | 1. <u>$2^2 \times 79$</u> |
| 2) $3 \times 3 \times 11$ | 2. <u>$3^2 \times 11$</u> |
| 3) $5 \times 5 \times 17$ | 3. <u>$5^2 \times 17$</u> |
| 4) $2 \times 2 \times 53$ | 4. <u>$2^2 \times 53$</u> |
| 5) $2 \times 2 \times 2 \times 2 \times 41$ | 5. <u>$4^2 \times 41$</u> |
| 6) $2 \times 2 \times 3 \times 3 \times 3 \times 7$ | 6. <u>$6^2 \times 21$</u> |
| 7) $2 \times 2 \times 7 \times 13$ | 7. <u>$2^2 \times 91$</u> |
| 8) $2 \times 2 \times 2 \times 2 \times 2 \times 3 \times 3 \times 3$ | 8. <u>$12^2 \times 6$</u> |
| 9) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 9. <u>$8^2 \times 2$</u> |
| 10) $7 \times 11 \times 11$ | 10. <u>$11^2 \times 7$</u> |
| 11) $2 \times 2 \times 2 \times 3 \times 23$ | 11. <u>$2^2 \times 138$</u> |
| 12) $2 \times 3 \times 3 \times 19$ | 12. <u>$3^2 \times 38$</u> |
| 13) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 13. <u>16^2</u> |
| 14) 17×17 | 14. <u>17^2</u> |
| 15) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 5$ | 15. <u>$8^2 \times 5$</u> |
| 16) $2 \times 2 \times 2 \times 2 \times 3 \times 3$ | 16. <u>12^2</u> |
| 17) $2 \times 3 \times 3 \times 13$ | 17. <u>$3^2 \times 26$</u> |
| 18) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$ | 18. <u>16^2</u> |
| 19) 2×2 | 19. <u>2^2</u> |
| 20) $7 \times 7 \times 17$ | 20. <u>$7^2 \times 17$</u> |



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3) $5 \times 5 \times 17$

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4) $2 \times 2 \times 53$

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6) $2 \times 2 \times 3 \times 3 \times 3 \times 7$

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7) $2 \times 2 \times 7 \times 13$

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8) $2 \times 2 \times 2 \times 2 \times 2 \times 3 \times 3 \times 3$

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9) $2 \times 2 \times 2 \times 2 \times 2 \times 2 \times 2$

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10) $7 \times 11 \times 11$

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11) $2 \times 2 \times 2 \times 3 \times 23$

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12) $2 \times 3 \times 3 \times 19$

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____