



Apply the distributive property to produce an equivalent expression.

Answers

- | | |
|---|-----------|
| 1) $18 + 18h$ | 1. _____ |
| 2) $72 + 32r$ | 2. _____ |
| 3) $12 + 20p$ | 3. _____ |
| 4) $8(7 + 8m)$ | 4. _____ |
| 5) $2(3a + 4)$ | 5. _____ |
| 6) $f + f + f + f + f + f$ | 6. _____ |
| 7) $8(7v + 10)$ | 7. _____ |
| 8) $c + c + c + c + c + c + c$ | 8. _____ |
| 9) $9(6 + 4t)$ | 9. _____ |
| 10) $9(9y + 10)$ | 10. _____ |
| 11) $e + e + e + e + e + e + e + e + e$ | 11. _____ |
| 12) $7(4n + 9)$ | 12. _____ |
| 13) $3(5d + 4)$ | 13. _____ |
| 14) $k + k + k + k + k + k + k + k$ | 14. _____ |
| 15) $18u + 18$ | 15. _____ |
| 16) $60 + 18s$ | 16. _____ |
| 17) $21b + 15$ | 17. _____ |
| 18) $9(6j + 4)$ | 18. _____ |
| 19) $g + g + g + g + g + g + g + g + g$ | 19. _____ |
| 20) $z + z + z + z + z + z + z + z + z$ | 20. _____ |



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- 20) $z + z + z + z + z + z + z + z + z$

Answers

1. **$18(1 + 1h)$**
2. **$8(9 + 4r)$**
3. **$4(3 + 5p)$**
4. **$56 + 64m$**
5. **$6a + 8$**
6. **$6f$**
7. **$56v + 80$**
8. **$7c$**
9. **$54 + 36t$**
10. **$81y + 90$**
11. **$9e$**
12. **$28n + 63$**
13. **$15d + 12$**
14. **$8k$**
15. **$18(1u + 1)$**
16. **$6(10 + 3s)$**
17. **$3(7b + 5)$**
18. **$54j + 36$**
19. **$9g$**
20. **$9z$**