

Grade 6 Proportions Worksheet

Name: _____ Date: _____ Score: _____

Solve each proportion. Write your answer on the line.

- | | | | |
|--|--|--|--|
| 1. If 4 apples cost \$2, how much do 20 apples cost?
_____ | 2. If 4 apples cost \$2, how much do 8 apples cost?
_____ | 3. If 6 apples cost \$2, how much do 12 apples cost?
_____ | 4. If 5 apples cost \$6, how much do 10 apples cost?
_____ |
| 5. If 6 apples cost \$3, how much do 30 apples cost?
_____ | 6. If 5 apples cost \$4, how much do 25 apples cost?
_____ | 7. If 2 apples cost \$4, how much do 10 apples cost?
_____ | 8. If 4 apples cost \$6, how much do 20 apples cost?
_____ |
| 9. If 4 apples cost \$3, how much do 12 apples cost?
_____ | 10. If 2 apples cost \$3, how much do 6 apples cost?
_____ | 11. If 4 apples cost \$4, how much do 12 apples cost?
_____ | 12. If 6 apples cost \$4, how much do 18 apples cost?
_____ |
| 13. If 3 apples cost \$2, how much do 6 apples cost?
_____ | 14. If 3 apples cost \$3, how much do 15 apples cost?
_____ | 15. If 4 apples cost \$5, how much do 12 apples cost?
_____ | 16. If 2 apples cost \$4, how much do 4 apples cost?
_____ |
| 17. If 2 apples cost \$3, how much do 8 apples cost?
_____ | 18. If 5 apples cost \$4, how much do 20 apples cost?
_____ | 19. If 4 apples cost \$3, how much do 20 apples cost?
_____ | 20. If 6 apples cost \$2, how much do 18 apples cost?
_____ |
| 21. If 5 apples cost \$4, how much do 10 apples cost?
_____ | 22. If 3 apples cost \$4, how much do 9 apples cost?
_____ | 23. If 2 apples cost \$5, how much do 10 apples cost?
_____ | 24. If 6 apples cost \$5, how much do 12 apples cost?
_____ |

25. If 3 apples cost \$2, how much do 9 apples cost?

26. If 5 apples cost \$5, how much do 15 apples cost?

27. If 5 apples cost \$3, how much do 20 apples cost?

28. If 5 apples cost \$2, how much do 25 apples cost?

29. If 6 apples cost \$5, how much do 24 apples cost?

30. If 5 apples cost \$3, how much do 15 apples cost?

31. If 5 apples cost \$6, how much do 20 apples cost?

32. If 5 apples cost \$5, how much do 20 apples cost?

33. If 2 apples cost \$5, how much do 4 apples cost?

34. If 5 apples cost \$5, how much do 10 apples cost?

35. If 6 apples cost \$2, how much do 30 apples cost?

36. If 3 apples cost \$4, how much do 12 apples cost?

37. If 5 apples cost \$2, how much do 20 apples cost?

38. If 3 apples cost \$4, how much do 6 apples cost?

39. If 6 apples cost \$4, how much do 30 apples cost?

40. If 2 apples cost \$2, how much do 8 apples cost?

ANSWER KEY

Grade 6 Proportions Worksheet

- | | | | |
|---|--|--|--|
| 1. If 4 apples cost \$2, how much do 20 apples cost?
10 | 2. If 4 apples cost \$2, how much do 8 apples cost?
4 | 3. If 6 apples cost \$2, how much do 12 apples cost?
4 | 4. If 5 apples cost \$6, how much do 10 apples cost?
12 |
| 5. If 6 apples cost \$3, how much do 30 apples cost?
15 | 6. If 5 apples cost \$4, how much do 25 apples cost?
20 | 7. If 2 apples cost \$4, how much do 10 apples cost?
20 | 8. If 4 apples cost \$6, how much do 20 apples cost?
30 |
| 9. If 4 apples cost \$3, how much do 12 apples cost?
9 | 10. If 2 apples cost \$3, how much do 6 apples cost?
9 | 11. If 4 apples cost \$4, how much do 12 apples cost?
12 | 12. If 6 apples cost \$4, how much do 18 apples cost?
12 |
| 13. If 3 apples cost \$2, how much do 6 apples cost?
4 | 14. If 3 apples cost \$3, how much do 15 apples cost?
15 | 15. If 4 apples cost \$5, how much do 12 apples cost?
15 | 16. If 2 apples cost \$4, how much do 4 apples cost?
8 |
| 17. If 2 apples cost \$3, how much do 8 apples cost?
12 | 18. If 5 apples cost \$4, how much do 20 apples cost?
16 | 19. If 4 apples cost \$3, how much do 20 apples cost?
15 | 20. If 6 apples cost \$2, how much do 18 apples cost?
6 |
| 21. If 5 apples cost \$4, how much do 10 apples cost?
8 | 22. If 3 apples cost \$4, how much do 9 apples cost?
12 | 23. If 2 apples cost \$5, how much do 10 apples cost?
25 | 24. If 6 apples cost \$5, how much do 12 apples cost?
10 |

25. If 3 apples cost \$2, how much do 9 apples cost?
6
26. If 5 apples cost \$5, how much do 15 apples cost?
15
27. If 5 apples cost \$3, how much do 20 apples cost?
12
28. If 5 apples cost \$2, how much do 25 apples cost?
10
29. If 6 apples cost \$5, how much do 24 apples cost?
20
30. If 5 apples cost \$3, how much do 15 apples cost?
9
31. If 5 apples cost \$6, how much do 20 apples cost?
24
32. If 5 apples cost \$5, how much do 20 apples cost?
20
33. If 2 apples cost \$5, how much do 4 apples cost?
10
34. If 5 apples cost \$5, how much do 10 apples cost?
10
35. If 6 apples cost \$2, how much do 30 apples cost?
10
36. If 3 apples cost \$4, how much do 12 apples cost?
16
37. If 5 apples cost \$2, how much do 20 apples cost?
8
38. If 3 apples cost \$4, how much do 6 apples cost?
8
39. If 6 apples cost \$4, how much do 30 apples cost?
20
40. If 2 apples cost \$2, how much do 8 apples cost?
8