Fraction of amounts – Answers

Finding simple unit fractions of amounts

1. $\frac{1}{2} of 16=$ 8
2. $\frac{1}{4} of 20=$ 5
3. $\frac{1}{4} of 28=$ 7
4. $\frac{1}{2} of 24=$ 12
5. $\frac{1}{3} of 18=$ 6
6. $\frac{1}{2} of 18=$ 9
7. $\frac{1}{4} of 16=$ 4
8. $\frac{1}{2} of 14=$ 7
9. $\frac{1}{3} of 27=$ 9
10. $\frac{1}{4} of 32=$ 8
11. $\frac{1}{3} of 15=$ 5
12. $\frac{1}{3} of 21=$ 7
13. $\frac{1}{2} of 20=$ 10
14. $\frac{1}{2} of 8=$ 4
15. $\frac{1}{4} of 24=$ 6
16. $\frac{1}{2} of 10=$ 5
17. $\frac{1}{4} of 8=$ 2
18. $\frac{1}{2} of 22=$ 11
19. $\frac{1}{4} of 12=$ 3
20. $\frac{1}{3} of 24=$ 7

Finding non-unit fractions of amounts

1. $\frac{2}{5} of 20=$ 8
2. $\frac{4}{6} of 24=$ 16
3. $\frac{2}{3} of 18=$ 12
4. $\frac{4}{7} of 28=$ 16
5. $\frac{3}{4} of 20=$ 15
6. $\frac{2}{6} of 18=$ 6
7. $\frac{4}{7} of 21=$ 12
8. $\frac{2}{5} of 20=$ 8
9. $\frac{6}{8} of 24=$ 18
10. $\frac{2}{3} of 27=$ 18
11. $\frac{3}{6} of 18=$ 9
12. $\frac{2}{3} of 24=$ 8
13. $\frac{3}{4} of 28=$ 21
14. $\frac{3}{8} of 32=$ 12
15. $\frac{5}{9} of 27=$ 15
16. $\frac{5}{6} of 12=$ 10
17. $\frac{2}{3} of 21=$ 14
18. $\frac{3}{5} of 35=$ 21
19. $\frac{4}{6} of 36=$ 24
20. $\frac{6}{7} of 35=$ 30

Extension- Increasing or decreasing by a fraction

1. $\frac{2}{5} more than 20=$ 28
2. $\frac{4}{6} less than 24=$ 8
3. $\frac{2}{3} less than 18=$ 6
4. $\frac{4}{7} more than 28=$ 44
5. $\frac{3}{4} less than 20=$ 5
6. $\frac{2}{6} more than 18=$ 24
7. $\frac{4}{7} less than 21=$ 9
8. $\frac{2}{5} more than 20=$ 28
9. $\frac{6}{8} more than 24=$ 42
10. $\frac{2}{3} less than 27=$ 9
11. $\frac{3}{6} less than 18=$ 9
12. $\frac{2}{3} more than 24=$ 40
13. $\frac{3}{4} more than 28=$ 49
14. $\frac{3}{8} less than 32=$ 20
15. $\frac{5}{9} more than 27=$ 42
16. $\frac{5}{6} less than 12=$ 2
17. $\frac{2}{3} more than 21=$ 35
18. $\frac{3}{5} more than 35=$ 56
19. $\frac{4}{6} less than 36=$ 12
20. $\frac{6}{7} less than 35=$ 5