

EduSahara™ Learning Center Assignment**Grade : Class VII, SSC****Chapter : Exponents****Name : Simplification****Licensed To : Teachers and Students for non-commercial use**

1. Simplify the expression $3^6 \times 3^6 \times 3^6$

(i) 3^{18} (ii) 3^{19} (iii) 3^{15}

(iv) 3^{17} (v) 6^{18}

2. Simplify the expression $6^{-6} \times 6^{-6} \times 6^{-6}$

(i) 8^{-18} (ii) 6^{-19} (iii) 6^{-18}

(iv) 6^{-17} (v) 4^{-18}

3. Simplify the expression $(-7)^6 \times (-7)^6$

(i) $(-5)^{12}$ (ii) $(-7)^{11}$ (iii) $(-7)^{12}$

(iv) $(-10)^{12}$ (v) $(-7)^{13}$

4. Simplify the expression $(-2)^{-9} \times (-2)^{-9}$

(i) $(-5)^{-18}$ (ii) $(-2)^{-19}$ (iii) $(-2)^{-16}$

(iv) $(-2)^{-17}$ (v) $(-2)^{-18}$

5. Simplify the expression $3^{\left(\frac{6}{5}\right)} \times 3^{\left(\frac{6}{5}\right)} \times 3^{\left(\frac{6}{5}\right)}$

(i) $5^{\left(\frac{18}{5}\right)}$ (ii) $3^{\left(\frac{24}{7}\right)}$ (iii) 3^4

(iv) 1 (v) $3^{\left(\frac{18}{5}\right)}$

6. Simplify the expression $5^{\left(\frac{-7}{5}\right)} \times 5^{\left(\frac{-7}{5}\right)}$

(i) $5^{\left(\frac{-14}{5}\right)}$ (ii) $5^{\left(\frac{-18}{7}\right)}$ (iii) $2^{\left(\frac{-14}{5}\right)}$

(iv) $5^{\left(\frac{-10}{3}\right)}$ (v) $8^{\left(\frac{-14}{5}\right)}$

7. Simplify the expression $(-2)^{\left(\frac{9}{2}\right)} \times (-2)^{\left(\frac{9}{2}\right)}$

(i) $(-5)^9$ (ii) $(-2)^{10}$ (iii) $(-2)^9$

(iv) $(-2)^8$ (v) $(-2)^{12}$

8. Simplify the expression $(-3)^{\left(\frac{-7}{5}\right)} \times (-3)^{\left(\frac{-7}{5}\right)}$

(i) $(-3)^{\left(\frac{-10}{3}\right)}$ (ii) $(-3)^{\left(\frac{-18}{7}\right)}$ (iii) $(-5)^{\left(\frac{-14}{5}\right)}$

(iv) $(-5)^{\left(\frac{-14}{5}\right)}$ (v) $(-3)^{\left(\frac{-14}{5}\right)}$

(-3)

(-1)

9. Simplify the expression $\left(\frac{4}{3}\right)^7 \times \left(\frac{4}{3}\right)^7$

(i) $\left(\frac{4}{3}\right)^{14}$ (ii) 2^{14} (iii) $\left(\frac{4}{3}\right)^{13}$

(iv) $\left(\frac{4}{3}\right)^{15}$ (v) $\left(\frac{2}{3}\right)^{14}$

10. Simplify the expression $\left(\frac{7}{6}\right)^{-5} \times \left(\frac{7}{6}\right)^{-5} \times \left(\frac{7}{6}\right)^{-5}$

(i) $\left(\frac{7}{6}\right)^{-15}$ (ii) $\left(\frac{5}{6}\right)^{-15}$ (iii) $\left(\frac{7}{6}\right)^{-16}$

(iv) $\left(\frac{3}{2}\right)^{-15}$ (v) $\left(\frac{7}{6}\right)^{-14}$

11. Simplify the expression $\left(\frac{-5}{8}\right)^6 \times \left(\frac{-5}{8}\right)^6 \times \left(\frac{-5}{8}\right)^6$

(i) $\left(\frac{-5}{8}\right)^{17}$ (ii) $\left(\frac{-7}{8}\right)^{18}$ (iii) $\left(\frac{-3}{8}\right)^{18}$

(iv) $\left(\frac{-5}{8}\right)^{18}$ (v) $\left(\frac{-5}{8}\right)^{19}$

12. Simplify the expression $\left(\frac{-5}{2}\right)^{-8} \times \left(\frac{-5}{2}\right)^{-8} \times \left(\frac{-5}{2}\right)^{-8}$

(i) $\left(\frac{-5}{2}\right)^{-23}$ (ii) $\left(\frac{-3}{2}\right)^{-24}$ (iii) $\left(\frac{-5}{2}\right)^{-24}$

(iv) $\left(\frac{-7}{2}\right)^{-24}$ (v) $\left(\frac{-5}{2}\right)^{-25}$

13. Simplify the expression $\left(\frac{7}{5}\right)^{(9/7)} \times \left(\frac{7}{5}\right)^{(9/7)} \times \left(\frac{7}{5}\right)^{(9/7)}$

(i) $\left(\frac{7}{5}\right)^{(27/7)}$ (ii) $\left(\frac{7}{5}\right)^{(11/3)}$ (iii) $\left(\frac{7}{5}\right)^{(21/5)}$

(iv) 1 (v) $\left(\frac{9}{5}\right)^{(27/7)}$

14. Simplify the expression $\left(\frac{6}{5}\right)^{-7} \times \left(\frac{6}{5}\right)^{-7} \times \left(\frac{6}{5}\right)^{-7}$

(i) $\left(\frac{6}{5}\right)^{-22}$ (ii) $\left(\frac{8}{5}\right)^{-21}$ (iii) $\left(\frac{6}{5}\right)^{-20}$

(iv) $\left(\frac{4}{5}\right)^{-21}$ (v) $\left(\frac{6}{5}\right)^{-21}$

15. Simplify the expression $\left(\frac{-5}{8}\right)^{(7/4)} \times \left(\frac{-5}{8}\right)^{(7/4)}$

$$(i) \left(\frac{-7}{8}\right)^{(7/2)} \quad (ii) \left(\frac{-5}{8}\right)^4 \quad (iii) \left(\frac{-5}{8}\right)^{(7/2)}$$

$$(iv) \left(\frac{-5}{8}\right)^{(13/4)} \quad (v) \left(\frac{-3}{8}\right)^{(7/2)}$$

16. Simplify the expression $(-4)^{\left(\frac{-9}{2}\right)} \times (-4)^{\left(\frac{-9}{2}\right)} \times (-4)^{\left(\frac{-9}{2}\right)}$

$$(i) (-4)^{-14} \quad (ii) (-4)^{\left(\frac{-27}{2}\right)} \quad (iii) (-7)^{\left(\frac{-27}{2}\right)}$$

$$(iv) (-1)^{\left(\frac{-27}{2}\right)} \quad (v) (-4)^{\left(\frac{-53}{4}\right)}$$

17. Simplify the expression $3^{\left(\frac{8}{7}\right)} \times 3^{\left(\frac{7}{4}\right)} \times 3^{\left(\frac{8}{5}\right)}$

$$(i) 3^{\left(\frac{637}{142}\right)} \quad (ii) 1 \quad (iii) 3^{\left(\frac{9}{2}\right)}$$

$$(iv) 6^{\left(\frac{629}{140}\right)} \quad (v) 3^{\left(\frac{629}{140}\right)}$$

18. Simplify the expression $8^{-3} \times 8^{\left(\frac{-4}{7}\right)} \times 8^{\left(\frac{-4}{9}\right)}$

$$(i) \quad 8^{\left(\frac{-261}{65}\right)} \quad (ii) \quad 8^{\left(\frac{-245}{61}\right)} \quad (iii) \quad 8^{\left(\frac{-253}{63}\right)}$$

$$(iv) \quad 10^{\left(\frac{-253}{63}\right)} \quad (v) \quad 5^{\left(\frac{-253}{63}\right)}$$

19. Simplify the expression $(-8)^{\left(\frac{7}{6}\right)} \times (-8)^5 \times (-8)^{\left(\frac{6}{5}\right)}$

$$(i) \quad (-6)^{\left(\frac{221}{30}\right)} \quad (ii) \quad (-8)^{\left(\frac{235}{32}\right)} \quad (iii) \quad (-8)^{\left(\frac{221}{30}\right)}$$

$$(iv) \quad (-11)^{\left(\frac{221}{30}\right)} \quad (v) \quad (-8)^{\left(\frac{207}{28}\right)}$$

20. Simplify the expression $(-5)^{\left(\frac{-6}{5}\right)} \times (-5)^{\left(\frac{-3}{2}\right)}$

$$(i) \quad (-8)^{\left(\frac{-27}{10}\right)} \quad (ii) \quad (-3)^{\left(\frac{-27}{10}\right)} \quad (iii) \quad (-5)^{\left(\frac{-23}{8}\right)}$$

$$(iv) \quad (-5)^{\left(\frac{-27}{10}\right)} \quad (v) \quad (-5)^{\left(\frac{-31}{12}\right)}$$

21. Simplify the expression $2^7 \times 2^2 \times 2^7$

$$(i) \quad 2^{13} \quad (ii) \quad 2^{16} \quad (iii) \quad 2^{15}$$

$$(iv) \quad 2^{17} \quad (v) \quad 5^{16}$$

22. Simplify the expression $2^{-2} \times 2^{-4} \times 2^{-4}$

(i) 2^{-10} (ii) 2^{-11} (iii) 5^{-10}

(iv) 2^{-9} (v) $(-1)^{-10}$

23. Simplify the expression $\left(\frac{-8}{7}\right)^3 \times \left(\frac{-8}{7}\right)^2$

(i) $\left(\frac{-8}{7}\right)^4$ (ii) $\left(\frac{-8}{7}\right)^6$ (iii) $\left(\frac{-10}{7}\right)^5$

(iv) $\left(\frac{-8}{7}\right)^5$ (v) $\left(\frac{-6}{7}\right)^5$

24. Simplify the expression $\left(\frac{-7}{3}\right)^{-5} \times \left(\frac{-7}{3}\right)^{-4}$

(i) $\left(\frac{-7}{3}\right)^{-8}$ (ii) $(-3)^{-9}$ (iii) $\left(\frac{-7}{3}\right)^{-10}$

(iv) $\left(\frac{-7}{3}\right)^{-9}$ (v) $\left(\frac{-5}{3}\right)^{-9}$

25. Simplify the expression $\left(\frac{7}{4}\right)^{(5/4)} \times \left(\frac{7}{4}\right)^{(8/3)} \times \left(\frac{7}{4}\right)^{(5/4)}$

(i) $\left(\frac{7}{4}\right)^{(41/8)}$ (ii) $\left(\frac{7}{4}\right)^{(21/4)}$ (iii) $\left(\frac{7}{4}\right)^{(31/6)}$

$$(iv) \left(\frac{5}{4}\right)^{(31/6)} \quad (v) \left(\frac{9}{4}\right)^{(31/6)}$$

26. Simplify the expression $\left(\frac{7}{5}\right)^{(-4/5)} \times \left(\frac{7}{5}\right)^{-7}$

$$(i) \left(\frac{7}{5}\right)^{(-53/7)} \quad (ii) \left(\frac{7}{5}\right)^{(-25/3)} \quad (iii) \left(\frac{9}{5}\right)^{(-39/5)}$$

$$(iv) 1 \quad (v) \left(\frac{7}{5}\right)^{(-39/5)}$$

27. Simplify the expression $\left(\frac{-6}{5}\right)^{(3/2)} \times \left(\frac{-6}{5}\right)^2 \times \left(\frac{-6}{5}\right)^{(5/4)}$

$$(i) \left(\frac{-8}{5}\right)^{(19/4)} \quad (ii) \left(\frac{-6}{5}\right)^{(9/2)} \quad (iii) \left(\frac{-4}{5}\right)^{(19/4)}$$

$$(iv) \left(\frac{-6}{5}\right)^{(19/4)} \quad (v) \left(\frac{-6}{5}\right)^{(11/2)}$$

28. Simplify the expression $\left(\frac{-3}{5}\right)^{(-4/5)} \times \left(\frac{-3}{5}\right)^{(-2/9)}$

$$(i) (-1)^{\left(\frac{-46}{45}\right)} \quad (ii) \left(\frac{-1}{5}\right)^{(-46/45)} \quad (iii) \left(\frac{-3}{5}\right)^{(-46/43)}$$

$$\begin{array}{cc} (-46/47) & (-46/45) \\ \text{(iv)} \left(\frac{-3}{5}\right) & \text{(v)} \left(\frac{-3}{5}\right) \end{array}$$

29. Simplify the expression $7^9 \times 5^9$

$$\begin{array}{l} \text{(i)} 35^8 \quad \text{(ii)} 35^{10} \quad \text{(iii)} 38^9 \\ \text{(iv)} 35^9 \quad \text{(v)} 33^9 \end{array}$$

30. Simplify the expression $6^{-6} \times 7^{-6}$

$$\begin{array}{l} \text{(i)} 44^{-6} \quad \text{(ii)} 42^{-7} \quad \text{(iii)} 42^{-6} \\ \text{(iv)} 39^{-6} \quad \text{(v)} 42^{-5} \end{array}$$

31. Simplify the expression $(-7)^4 \times (-3)^4 \times (-3)^4$

$$\begin{array}{l} \text{(i)} (-63)^3 \quad \text{(ii)} (-63)^5 \quad \text{(iii)} (-60)^4 \\ \text{(iv)} (-65)^4 \quad \text{(v)} (-63)^4 \end{array}$$

32. Simplify the expression $(-9)^{-5} \times (-9)^{-5} \times (-6)^{-5}$

$$\begin{array}{l} \text{(i)} (-486)^{-4} \quad \text{(ii)} (-483)^{-5} \quad \text{(iii)} (-486)^{-5} \\ \text{(iv)} (-486)^{-6} \quad \text{(v)} (-489)^{-5} \end{array}$$

33. Simplify the expression $7^{\left(\frac{7}{5}\right)} \times 2^{\left(\frac{7}{5}\right)}$

$$\begin{array}{l} \text{(i)} 12^{\left(\frac{7}{5}\right)} \quad \text{(ii)} 14^{\left(\frac{7}{3}\right)} \quad \text{(iii)} 14^{\left(\frac{7}{5}\right)} \end{array}$$

(iv) $14^{\left(\frac{7}{5}\right)}$ (v) $17^{\left(\frac{7}{5}\right)}$

34. Simplify the expression $6^{\left(\frac{-5}{8}\right)} \times 5^{\left(\frac{-5}{8}\right)} \times 7^{\left(\frac{-5}{8}\right)}$

(i) $210^{\left(\frac{-1}{2}\right)}$ (ii) $210^{\left(\frac{-5}{8}\right)}$ (iii) $208^{\left(\frac{-5}{8}\right)}$

(iv) $213^{\left(\frac{-5}{8}\right)}$ (v) $210^{\left(\frac{-5}{6}\right)}$

35. Simplify the expression $(-9)^4 \times (-7)^4$

(i) 63^5 (ii) 63^4 (iii) 63^3

(iv) 65^4 (v) 60^4

36. Simplify the expression $(-9)^{\left(\frac{-3}{8}\right)} \times (-5)^{\left(\frac{-3}{8}\right)} \times (-4)^{\left(\frac{-3}{8}\right)}$

(i) $(-178)^{\left(\frac{-3}{8}\right)}$ (ii) $(-182)^{\left(\frac{-3}{8}\right)}$ (iii) $(-180)^{\left(\frac{-1}{2}\right)}$

(iv) $(-180)^{\left(\frac{-3}{10}\right)}$ (v) $(-180)^{\left(\frac{-3}{8}\right)}$

37. Simplify the expression 7×3^7

$$\left(\frac{8}{7}\right)$$

$$(i) \left(\frac{24}{7}\right)^8 \quad (ii) \left(\frac{26}{7}\right)^7 \quad (iii) \left(\frac{24}{7}\right)^6$$

$$(iv) \left(\frac{24}{7}\right)^7 \quad (v) \left(\frac{22}{7}\right)^7$$

38. Simplify the expression $\left(\frac{8}{7}\right)^{-3} \times \left(\frac{5}{4}\right)^{-3} \times \left(\frac{5}{3}\right)^{-3}$

$$(i) \left(\frac{50}{21}\right)^{-2} \quad (ii) \left(\frac{16}{7}\right)^{-3} \quad (iii) \left(\frac{52}{21}\right)^{-3}$$

$$(iv) \left(\frac{50}{21}\right)^{-3} \quad (v) \left(\frac{50}{21}\right)^{-4}$$

39. Simplify the expression $\left(\frac{-2}{7}\right)^5 \times (-3)^5$

$$(i) \left(\frac{8}{7}\right)^5 \quad (ii) \left(\frac{6}{7}\right)^4 \quad (iii) \left(\frac{4}{7}\right)^5$$

$$(iv) \left(\frac{6}{7}\right)^6 \quad (v) \left(\frac{6}{7}\right)^5$$

40. Simplify the expression $\left(\frac{-8}{7}\right)^{-9} \times \left(\frac{-5}{9}\right)^{-9} \times \left(\frac{-2}{5}\right)^{-9}$

$$(i) \left(\frac{-16}{63}\right)^{-8} \quad (ii) \left(\frac{-2}{7}\right)^{-9} \quad (iii) \left(\frac{-16}{63}\right)^{-10}$$

$$(iv) \left(\frac{-2}{9}\right)^{-9} \quad (v) \left(\frac{-16}{63}\right)^{-9}$$

41. Simplify the expression $\left(\frac{8}{7}\right)^{(9/7)} \times \left(\frac{8}{7}\right)^{(9/7)}$

$$(i) \left(\frac{64}{49}\right)^{(9/5)} \quad (ii) \left(\frac{66}{49}\right)^{(9/7)} \quad (iii) \left(\frac{64}{49}\right)^{(9/7)}$$

$$(iv) 1\frac{15}{49} \quad (v) \left(\frac{62}{49}\right)^{(9/7)}$$

42. Simplify the expression $\left(\frac{8}{5}\right)^{(-7/9)} \times \left(\frac{9}{2}\right)^{(-7/9)} \times \left(\frac{9}{2}\right)^{(-7/9)}$

$$(i) 32^{\left(\frac{-7}{9}\right)} \quad (ii) \left(\frac{164}{5}\right)^{(-7/9)} \quad (iii) \left(\frac{162}{5}\right)^{(-7/9)}$$

$$(iv) \left(\frac{162}{5}\right)^{-1} \quad (v) \left(\frac{162}{5}\right)^{(-7/11)}$$

43. Simplify the expression $\left(\frac{-7}{9}\right)^{(7/5)} \times (-4)^{\left(\frac{7}{5}\right)} \times \left(\frac{-7}{6}\right)^{(7/5)}$

$$(i) \left(\frac{-98}{27}\right)^{(7/3)} \quad (ii) \left(\frac{-100}{27}\right)^{(7/5)} \quad (iii) \left(\frac{-98}{27}\right)^{(7/5)}$$

$$(iv) \left(\frac{-32}{9}\right)^{(7/5)} \quad (v) \left(-3\frac{17}{27}\right)$$

44. Simplify the expression $(-7)^{\left(\frac{-7}{8}\right)} \times \left(\frac{-5}{6}\right)^{(-7/8)}$

$$(i) \left(\frac{37}{6}\right)^{(-7/8)} \quad (ii) \left(\frac{35}{6}\right)^{(-7/8)} \quad (iii) \left(\frac{11}{2}\right)^{(-7/8)}$$

$$(iv) \left(\frac{35}{6}\right)^{(-7/10)} \quad (v) \left(\frac{35}{6}\right)^{(-7/6)}$$

45. Simplify $\frac{3^{-2}}{5^{-2}}$

$$(i) \frac{5}{3} \quad (ii) \left(\frac{5}{3}\right)^3 \quad (iii) \left(\frac{5}{3}\right)^2$$

$$(iv) 1 \quad (v) \left(\frac{7}{3}\right)^2$$

46. Simplify $\frac{4^{-2} \times (-5)^2}{4^2 \times 3^2}$

$$(i) \frac{5}{48} \quad (ii) \left(\frac{1}{16}\right)^2 \quad (iii) \left(\frac{5}{48}\right)^2$$

(iv) $\left(\frac{5}{48}\right)^3$ (v) $\left(\frac{7}{48}\right)^2$

47. Simplify $\frac{4^{-2} \times 3^{-2} \times (-3)^{-2}}{3^{-2} \times (-2)^2 \times 5^2}$

(i) 120^{-3} (ii) 117^{-2} (iii) 120^{-1}

(iv) 120^{-2} (v) 122^{-2}

48. Simplify $\frac{(-3)^2 \times 2^2 \times 3^{-2} \times 4^{-2}}{(-3)^{-2} \times (-3)^{-2} \times (-2)^2 \times 3^{-2}}$

(i) $\left(\frac{29}{4}\right)^2$ (ii) $\left(\frac{27}{4}\right)^3$ (iii) $\left(\frac{27}{4}\right)^2$

(iv) $\frac{27}{4}$ (v) $\left(\frac{25}{4}\right)^2$

49. Simplify $\frac{2^2 \times 3^{-2}}{3^{-2} \times (-5)^{-2}}$

(i) 10^2 (ii) 10 (iii) 10^3

(iv) 13^2 (v) 7^2

50. Simplify $\frac{2^{-3} \times 5^{-3} \times (-3)^2}{(-4)^{-3} \times 2^{-3} \times (-2)^2}$

(i) $\frac{(-1)^2 \times 2^4 \times 3^2}{5^3}$ (ii) $\frac{-1 \times 2^4 \times 3^2}{8^3}$ (iii) $\frac{-1 \times 2^3 \times 3^2}{5^3}$

(iv) $\frac{-1 \times 2^4 \times 3^2}{3^3}$ (v) $\frac{-1 \times 2^4 \times 3^2}{5^3}$

51. Simplify $\frac{3^3 \times (-3)^3 \times (-4)^2}{(-4)^3 \times (-3)^3 \times 4^2 \times (-4)^3}$

(i) $\frac{2^4 \times 3^6}{2^{16} \times 6^3}$ (ii) $\frac{2^4 \times 3^5}{2^{16} \times 3^3}$ (iii) $\frac{2^4 \times 3^6}{2^{13} \times 3^3}$

(iv) $\frac{2^4 \times 3^6}{2^{16} \times 3^3}$ (v) $\frac{2^4 \times 3^7}{2^{16} \times 3^3}$

52. Simplify $\frac{(-4)^{-2} \times (-2)^{-2} \times (-5)^{-3} \times (-4)^{-3}}{(-2)^{-3} \times 2^{-2} \times 3^{-2}}$

(i) $\frac{-1 \times 2^5 \times 3^2}{2^{12} \times 2^3}$ (ii) $\frac{-1 \times 2^5 \times 3^2}{2^{12} \times 7^3}$ (iii) $\frac{-2 \times 2^5 \times 3^2}{2^{12} \times 5^3}$

(iv) $\frac{-1 \times 2^5 \times 3^3}{2^{12} \times 2^3}$ (v) $\frac{-1 \times 2^5 \times 3^2}{2^{12} \times 2^3}$

$$2^{12} \times 5^3$$

$$2^{12} \times 5^3$$

53. Simplify the expression $5^8 \times 5^8$

(i) 5^{17} (ii) 3^{16} (iii) 5^{15}

(iv) 5^{16} (v) 7^{16}

54. Simplify the expression $6^{-8} \times 6^{-8}$

(i) 3^{-16} (ii) 6^{-16} (iii) 6^{-15}

(iv) 9^{-16} (v) 6^{-17}

55. Simplify the expression $(-6)^6 \times (-6)^6$

(i) $(-6)^{12}$ (ii) $(-6)^{13}$ (iii) $(-8)^{12}$

(iv) $(-6)^{11}$ (v) $(-3)^{12}$

56. Simplify the expression $(-3)^{-7} \times (-3)^{-7} \times (-3)^{-7}$

(i) $(-1)^{-21}$ (ii) $(-3)^{-22}$ (iii) $(-3)^{-21}$

(iv) $(-3)^{-20}$ (v) $(-6)^{-21}$

Assignment Key

- 1) (i)
- 2) (iii)
- 3) (iii)
- 4) (v)
- 5) (v)
- 6) (i)
- 7) (iii)
- 8) (iv)
- 9) (i)
- 10) (i)
- 11) (iv)
- 12) (iii)
- 13) (i)
- 14) (v)
- 15) (iii)
- 16) (ii)
- 17) (v)
- 18) (iii)
- 19) (iii)
- 20) (iv)
- 21) (ii)
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- 23) (iv)
- 24) (iv)
- 25) (iii)
- 26) (v)
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- 31) (v)
- 32) (iii)
- 33) (iii)
- 34) (ii)
- 35) (ii)
- 36) (v)
- 37) (iv)
- 38) (iv)
- 39) (v)

- 40) (v)
- 41) (iii)
- 42) (iii)
- 43) (iii)
- 44) (ii)
- 45) (iii)
- 46) (iii)
- 47) (iv)
- 48) (iii)
- 49) (i)
- 50) (v)
- 51) (iv)
- 52) (v)
- 53) (iv)
- 54) (ii)
- 55) (i)
- 56) (iii)