EduSahara™ Assignment

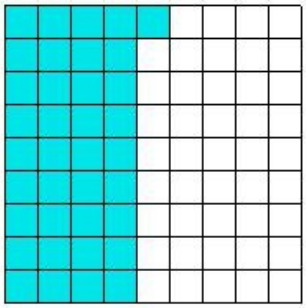
Name : Fraction Shaded Region

Chapter : Fractions

Grade : ICSE Grade VI

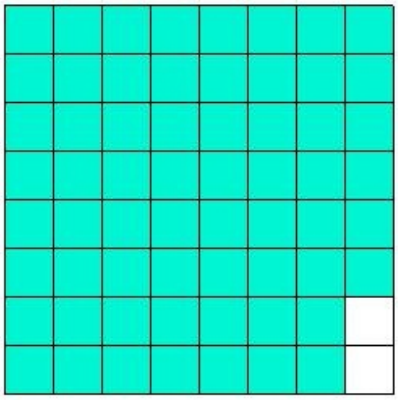
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1. What fraction of the figure is shaded?



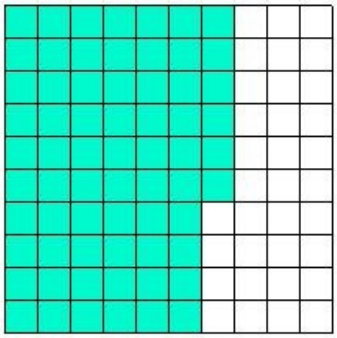
(i) $\frac{37}{83}$ (ii) $\frac{37}{79}$ (iii) $\frac{13}{27}$ (iv) $\frac{37}{81}$ (v) $\frac{35}{81}$

2. What fraction of the figure is shaded?



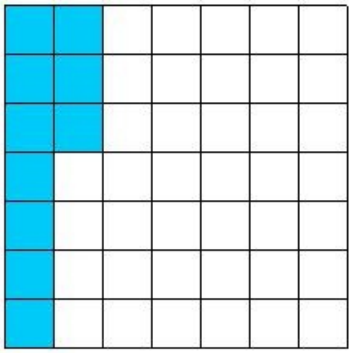
(i) $\frac{15}{16}$ (ii) 1 (iii) $\frac{31}{32}$ (iv) $\frac{31}{33}$

3. What fraction of the figure is shaded?



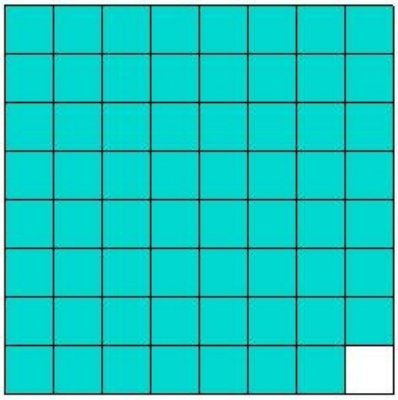
(i) $\frac{33}{50}$ (ii) $\frac{17}{25}$ (iii) $\frac{33}{49}$ (iv) $\frac{11}{17}$ (v) $\frac{16}{25}$

4. What fraction of the figure is shaded?



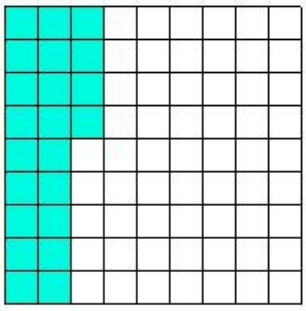
(i) $\frac{10}{47}$ (ii) $\frac{12}{49}$ (iii) $\frac{10}{49}$ (iv) $\frac{10}{51}$ (v) $\frac{8}{49}$

5. What fraction of the figure is shaded?



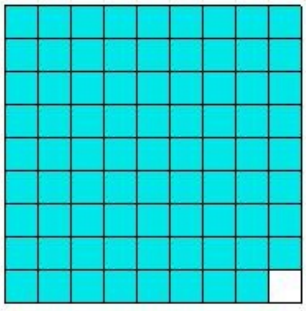
(i) $\frac{61}{64}$ (ii) $\frac{65}{64}$ (iii) $\frac{63}{64}$ (iv) $\frac{63}{62}$ (v) $\frac{21}{22}$

6. What fraction of the figure is shaded?



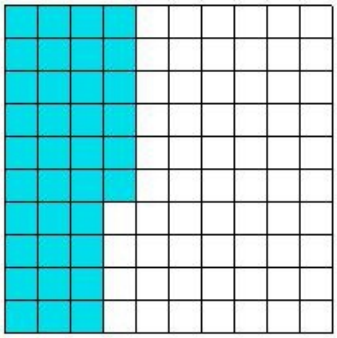
(i) $\frac{8}{27}$ (ii) $\frac{20}{81}$ (iii) $\frac{22}{83}$ (iv) $\frac{22}{81}$ (v) $\frac{22}{79}$

7. What fraction of the figure is shaded?



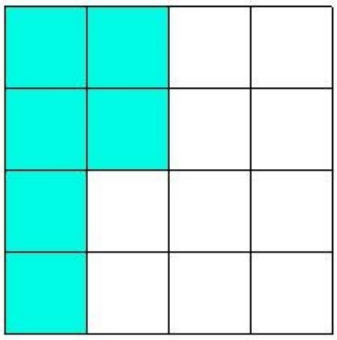
(i) $\frac{80}{81}$ (ii) $\frac{82}{81}$ (iii) $\frac{26}{27}$ (iv) $\frac{80}{83}$ (v) $\frac{80}{79}$

8. What fraction of the figure is shaded?



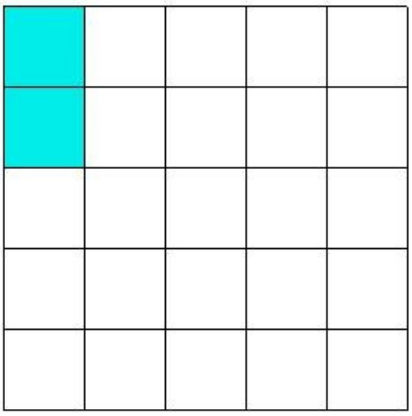
(i) $\frac{9}{25}$ (ii) $\frac{19}{50}$ (iii) $\frac{18}{49}$ (iv) $\frac{6}{17}$ (v) $\frac{17}{50}$

9. What fraction of the figure is shaded?



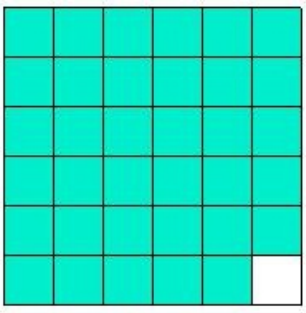
(i) $\frac{3}{8}$ (ii) $\frac{3}{7}$ (iii) $\frac{1}{2}$ (iv) $\frac{1}{3}$ (v) $\frac{1}{4}$

10. What fraction of the figure is shaded?



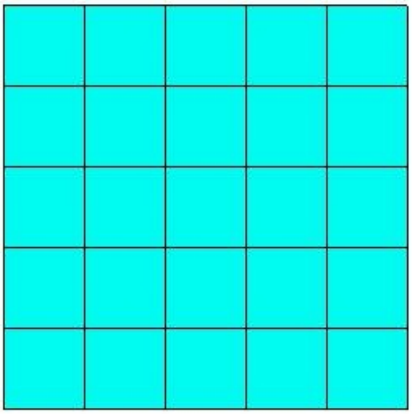
(i) $\frac{4}{25}$ (ii) $\frac{2}{25}$ (iii) 0 (iv) $\frac{2}{23}$ (v) $\frac{2}{27}$

11. What fraction of the figure is shaded?



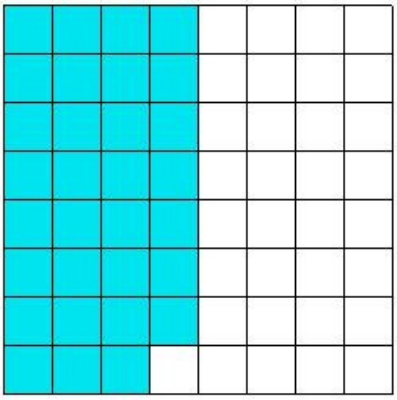
(i) $\frac{35}{34}$ (ii) $\frac{35}{36}$ (iii) $\frac{11}{12}$ (iv) $\frac{35}{38}$ (v) $\frac{37}{36}$

12. What fraction of the figure is shaded?



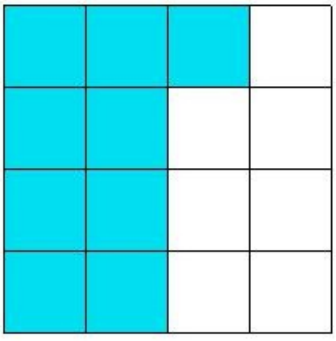
(i) $\frac{27}{25}$ (ii) $\frac{25}{23}$ (iii) $\frac{25}{27}$ (iv) 1 (v) $\frac{23}{25}$

13. What fraction of the figure is shaded?



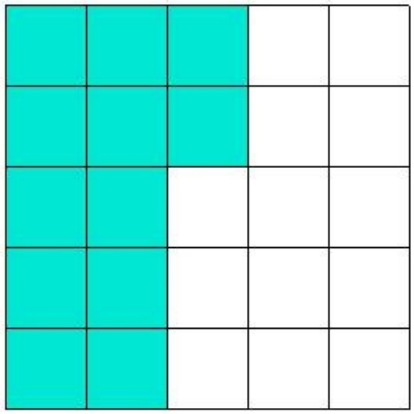
(i) $\frac{31}{64}$ (ii) $\frac{29}{64}$ (iii) $\frac{33}{64}$ (iv) $\frac{31}{66}$ (v) $\frac{1}{2}$

14. What fraction of the figure is shaded?



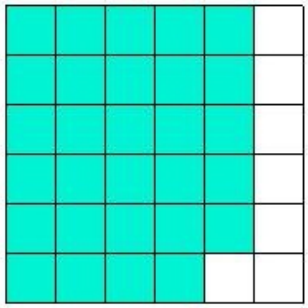
(i) $\frac{7}{16}$ (ii) $\frac{9}{14}$ (iii) $\frac{11}{16}$ (iv) $\frac{1}{2}$ (v) $\frac{9}{16}$

15. What fraction of the figure is shaded?



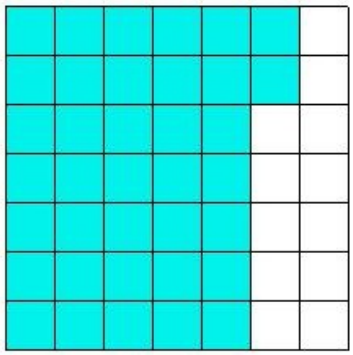
(i) $\frac{12}{25}$ (ii) $\frac{14}{25}$ (iii) $\frac{4}{9}$ (iv) $\frac{12}{23}$ (v) $\frac{2}{5}$

16. What fraction of the figure is shaded?



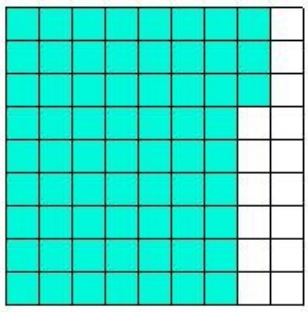
(i) $\frac{29}{36}$ (ii) $\frac{29}{38}$ (iii) $\frac{29}{34}$ (iv) $\frac{3}{4}$ (v) $\frac{31}{36}$

17. What fraction of the figure is shaded?



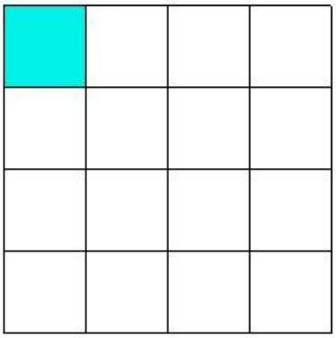
(i) $\frac{37}{49}$ (ii) $\frac{37}{51}$ (iii) $\frac{39}{49}$ (iv) $\frac{37}{47}$ (v) $\frac{5}{7}$

18. What fraction of the figure is shaded?



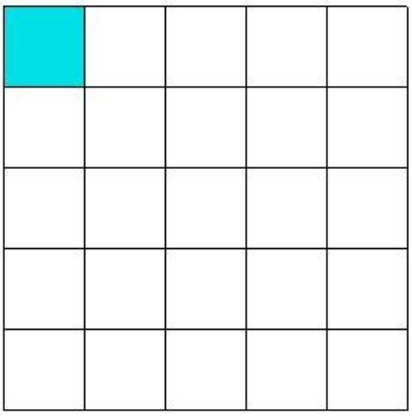
(i) $\frac{64}{81}$ (ii) $\frac{66}{83}$ (iii) $\frac{68}{81}$ (iv) $\frac{22}{27}$ (v) $\frac{66}{79}$

19. What fraction of the figure is shaded?



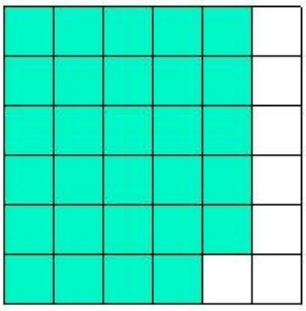
(i) $\frac{1}{14}$ (ii) $(\frac{-1}{16})$ (iii) $\frac{1}{18}$ (iv) $\frac{1}{16}$ (v) $\frac{3}{16}$

20. What fraction of the figure is shaded?



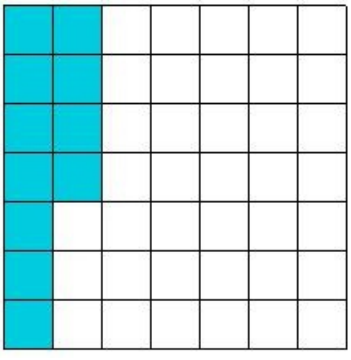
(i) $\frac{3}{25}$ (ii) $\frac{1}{25}$ (iii) $\frac{1}{23}$ (iv) $\frac{1}{27}$ (v) $(\frac{-1}{25})$

21. What fraction of the figure is shaded?



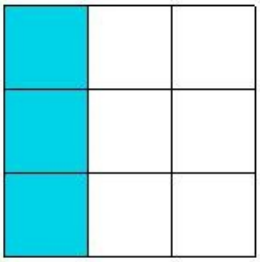
(i) $\frac{3}{4}$ (ii) $\frac{29}{36}$ (iii) $\frac{29}{34}$ (iv) $\frac{31}{36}$ (v) $\frac{29}{38}$

22. What fraction of the figure is shaded?



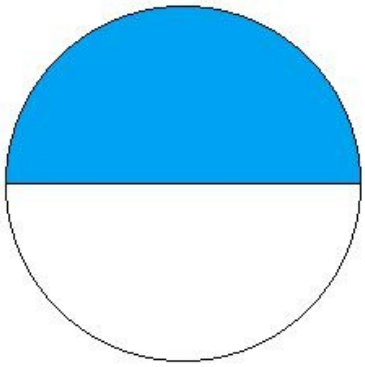
(i) $\frac{9}{49}$ (ii) $\frac{11}{51}$ (iii) $\frac{13}{49}$ (iv) $\frac{11}{47}$ (v) $\frac{11}{49}$

23. What fraction of the figure is shaded?



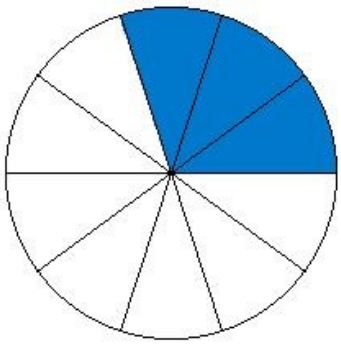
(i) $\frac{3}{11}$ (ii) $\frac{3}{7}$ (iii) $\frac{1}{3}$ (iv) $\frac{1}{9}$ (v) $\frac{5}{9}$

24. What fraction of the figure is shaded?



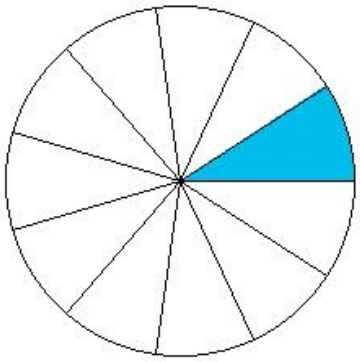
(i) 1 (ii) $\frac{1}{2}$ (iii) $\frac{3}{2}$ (iv) $(\frac{-1}{2})$ (v) $\frac{1}{4}$

25. What fraction of the figure is shaded?



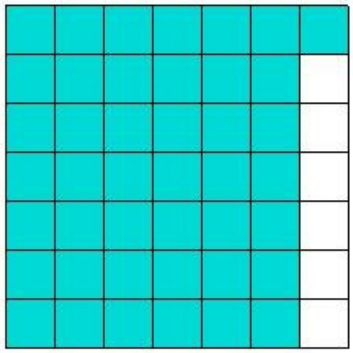
(i) $\frac{1}{4}$ (ii) $\frac{1}{10}$ (iii) $\frac{3}{10}$ (iv) $\frac{3}{8}$ (v) $\frac{1}{2}$

26. What fraction of the figure is shaded?



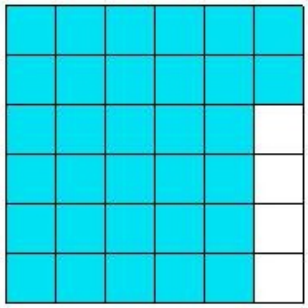
(i) $\frac{1}{13}$ (ii) $\frac{1}{11}$ (iii) $\frac{3}{11}$ (iv) $\frac{1}{9}$ (v) $(\frac{-1}{11})$

27. What fraction of the figure is shaded?



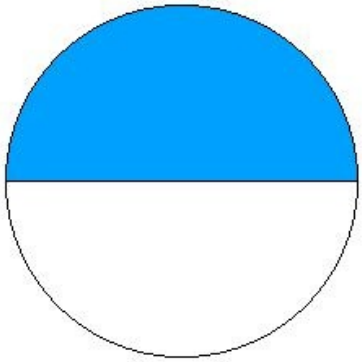
(i) $\frac{43}{49}$ (ii) $\frac{43}{47}$ (iii) $\frac{41}{49}$ (iv) $\frac{43}{51}$ (v) $\frac{45}{49}$

28. What fraction of the figure is shaded?



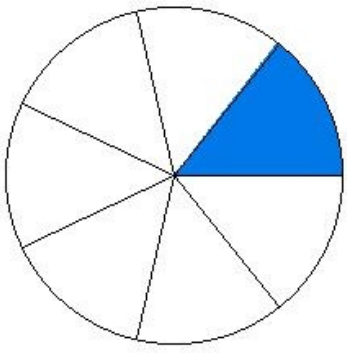
(i) $\frac{5}{6}$ (ii) $\frac{16}{17}$ (iii) $\frac{17}{18}$ (iv) $\frac{16}{19}$ (v) $\frac{8}{9}$

29. What fraction of the figure is shaded?



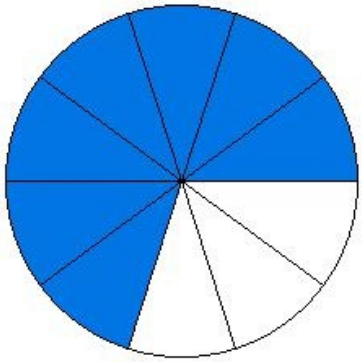
(i) 1 (ii) $\frac{3}{2}$ (iii) $(\frac{-1}{2})$ (iv) $\frac{1}{2}$ (v) $\frac{1}{4}$

30. What fraction of the figure is shaded?



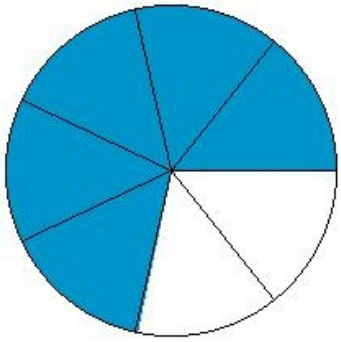
(i) $(\frac{-1}{7})$ (ii) $\frac{1}{9}$ (iii) $\frac{1}{5}$ (iv) $\frac{3}{7}$ (v) $\frac{1}{7}$

31. What fraction of the figure is shaded?



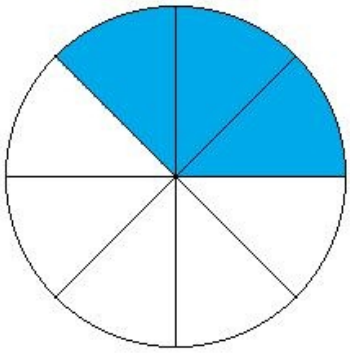
(i) $\frac{7}{10}$ (ii) $\frac{1}{2}$ (iii) $\frac{9}{10}$ (iv) $\frac{7}{8}$ (v) $\frac{7}{12}$

32. What fraction of the figure is shaded?



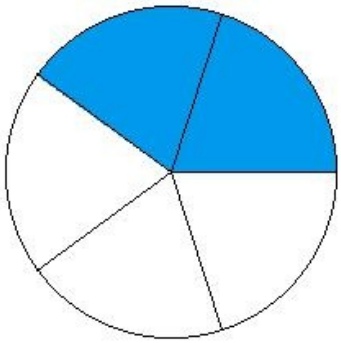
(i) $\frac{3}{7}$ (ii) $\frac{5}{7}$ (iii) $\frac{5}{9}$ (iv) 1

33. What fraction of the figure is shaded?



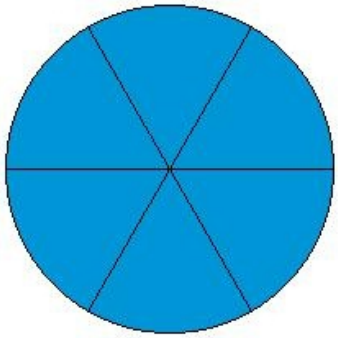
(i) $\frac{3}{8}$ (ii) $\frac{5}{8}$ (iii) $\frac{1}{8}$ (iv) $\frac{1}{2}$ (v) $\frac{3}{10}$

34. What fraction of the figure is shaded?



(i) $\frac{2}{3}$ (ii) $\frac{2}{7}$ (iii) 0 (iv) $\frac{2}{5}$ (v) $\frac{4}{5}$

35. What fraction of the figure is shaded?



(i) $\frac{3}{2}$ (ii) $\frac{3}{4}$ (iii) $\frac{4}{3}$ (iv) $\frac{2}{3}$ (v) 1

Assignment Key

1) (iv)	2) (iii)	3) (i)	4) (iii)	5) (iii)	6) (iv)
7) (i)	8) (i)	9) (i)	10) (ii)	11) (ii)	12) (iv)
13) (i)	14) (v)	15) (i)	16) (i)	17) (i)	18) (iv)
19) (iv)	20) (ii)	21) (ii)	22) (v)	23) (iii)	24) (ii)
25) (iii)	26) (ii)	27) (i)	28) (v)	29) (iv)	30) (v)
31) (i)	32) (ii)	33) (i)	34) (iv)	35) (v)	

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