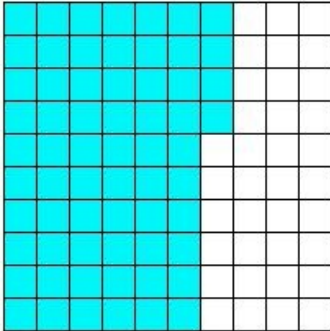


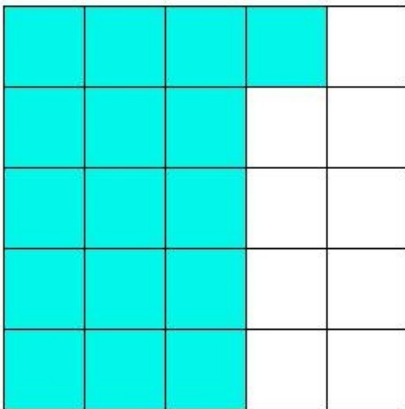


1. What fraction of the figure is shaded?



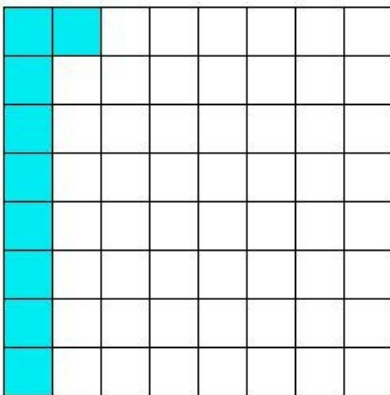
- (i)  $\frac{32}{49}$  (ii)  $\frac{16}{25}$  (iii)  $\frac{32}{51}$  (iv)  $\frac{31}{50}$  (v)  $\frac{33}{50}$

2. What fraction of the figure is shaded?



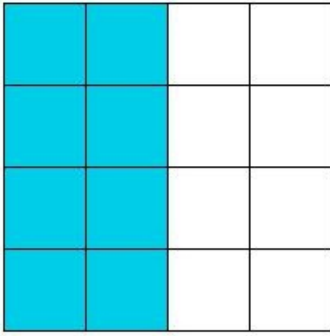
- (i)  $\frac{18}{25}$  (ii)  $\frac{16}{23}$  (iii)  $\frac{16}{27}$  (iv)  $\frac{14}{25}$  (v)  $\frac{16}{25}$

3. What fraction of the figure is shaded?



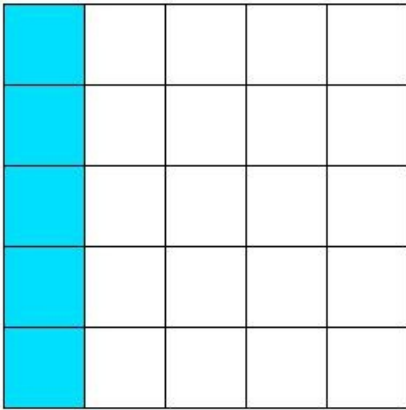
- (i)  $\frac{9}{64}$  (ii)  $\frac{3}{22}$  (iii)  $\frac{11}{64}$  (iv)  $\frac{7}{64}$  (v)  $\frac{9}{62}$

4. What fraction of the figure is shaded?



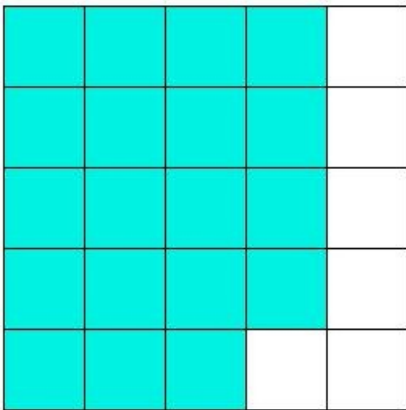
- (i)  $\frac{4}{9}$  (ii)  $\frac{3}{8}$  (iii)  $\frac{5}{8}$  (iv)  $\frac{1}{2}$  (v)  $\frac{4}{7}$

5. What fraction of the figure is shaded?



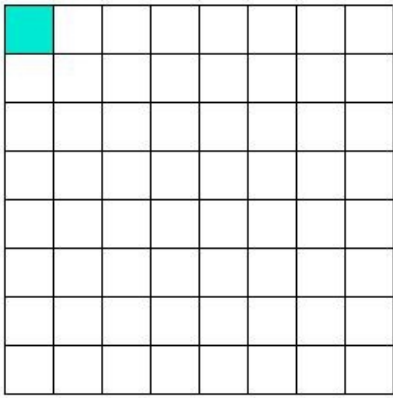
- (i)  $\frac{1}{5}$  (ii)  $\frac{3}{25}$  (iii)  $\frac{5}{27}$  (iv)  $\frac{7}{25}$  (v)  $\frac{5}{23}$

6. What fraction of the figure is shaded?



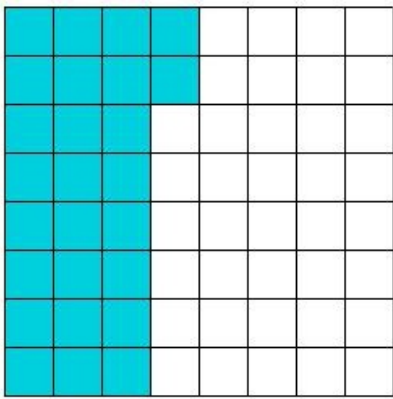
- (i)  $\frac{21}{25}$  (ii)  $\frac{19}{25}$  (iii)  $\frac{17}{25}$  (iv)  $\frac{19}{23}$  (v)  $\frac{19}{27}$

7. What fraction of the figure is shaded?



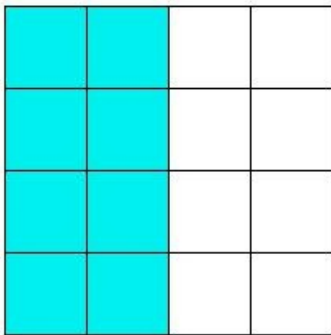
- (i)  $\frac{3}{64}$  (ii)  $\frac{1}{66}$  (iii)  $\frac{1}{62}$  (iv)  $\frac{1}{64}$  (v)  $(\frac{-1}{64})$

8. What fraction of the figure is shaded?



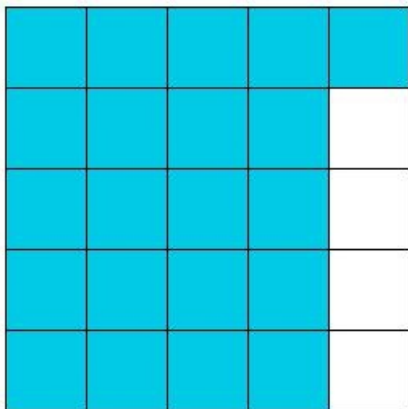
- (i)  $\frac{7}{16}$  (ii)  $\frac{3}{8}$  (iii)  $\frac{13}{32}$  (iv)  $\frac{13}{31}$  (v)  $\frac{13}{33}$

9. What fraction of the figure is shaded?



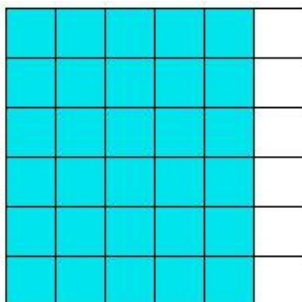
- (i)  $\frac{4}{7}$  (ii)  $\frac{3}{8}$  (iii)  $\frac{5}{8}$  (iv)  $\frac{1}{2}$  (v)  $\frac{4}{9}$

10. What fraction of the figure is shaded?



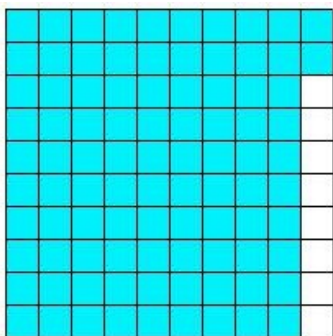
- (i)  $\frac{23}{25}$  (ii)  $\frac{19}{25}$  (iii)  $\frac{7}{9}$  (iv)  $\frac{21}{25}$  (v)  $\frac{21}{23}$

11. What fraction of the figure is shaded?



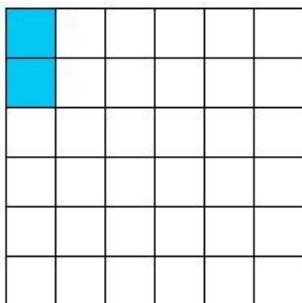
- (i)  $\frac{5}{6}$  (ii)  $\frac{7}{9}$  (iii)  $\frac{15}{17}$  (iv)  $\frac{8}{9}$  (v)  $\frac{15}{19}$

12. What fraction of the figure is shaded?



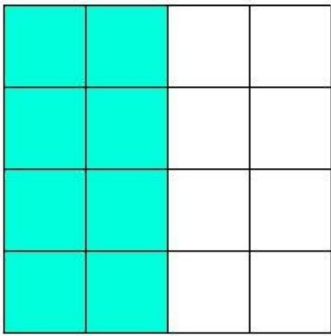
- (i)  $\frac{47}{50}$  (ii)  $\frac{23}{25}$  (iii)  $\frac{46}{49}$  (iv)  $\frac{46}{51}$  (v)  $\frac{9}{10}$

13. What fraction of the figure is shaded?



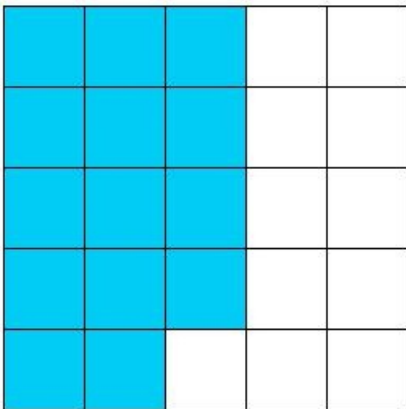
- (i)  $\frac{1}{17}$  (ii) 0 (iii)  $\frac{1}{18}$  (iv)  $\frac{1}{9}$  (v)  $\frac{1}{19}$

14. What fraction of the figure is shaded?



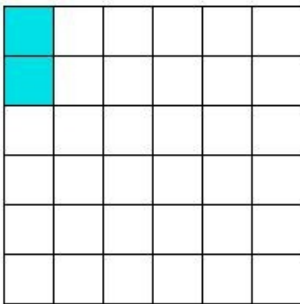
- (i)  $\frac{5}{8}$  (ii)  $\frac{4}{9}$  (iii)  $\frac{4}{7}$  (iv)  $\frac{3}{8}$  (v)  $\frac{1}{2}$

15. What fraction of the figure is shaded?



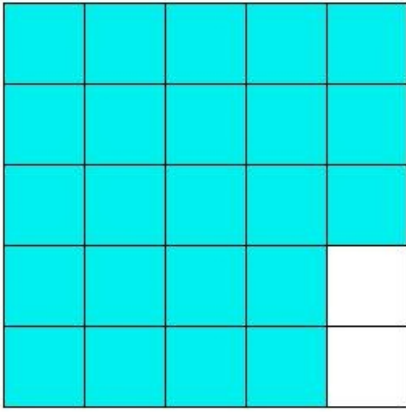
- (i)  $\frac{16}{25}$  (ii)  $\frac{12}{25}$  (iii)  $\frac{14}{27}$  (iv)  $\frac{14}{23}$  (v)  $\frac{14}{25}$

16. What fraction of the figure is shaded?



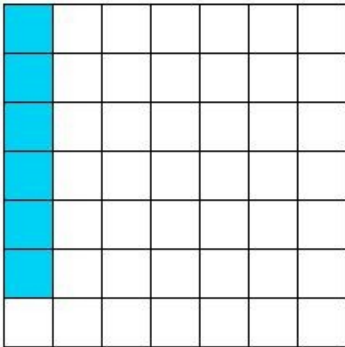
- (i)  $\frac{1}{9}$  (ii)  $\frac{1}{18}$  (iii)  $\frac{1}{17}$  (iv)  $\frac{1}{19}$  (v) 0

17. What fraction of the figure is shaded?



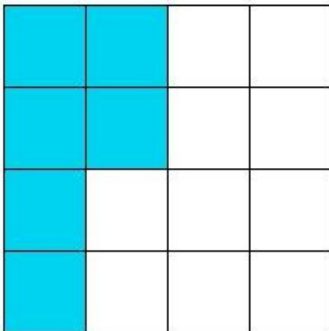
- (i) 1 (ii)  $\frac{23}{25}$  (iii)  $\frac{21}{25}$  (iv)  $\frac{23}{27}$

18. What fraction of the figure is shaded?



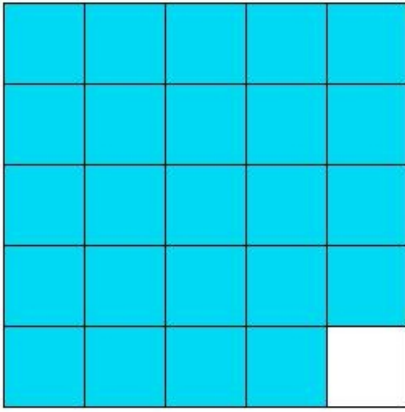
- (i)  $\frac{6}{49}$  (ii)  $\frac{2}{17}$  (iii)  $\frac{4}{49}$  (iv)  $\frac{8}{49}$  (v)  $\frac{6}{47}$

19. What fraction of the figure is shaded?



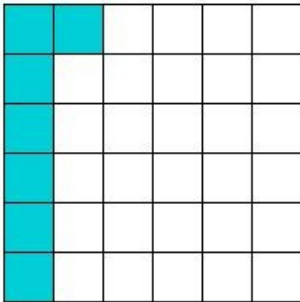
- (i)  $\frac{3}{8}$  (ii)  $\frac{3}{7}$  (iii)  $\frac{1}{4}$  (iv)  $\frac{1}{2}$  (v)  $\frac{1}{3}$

20. What fraction of the figure is shaded?



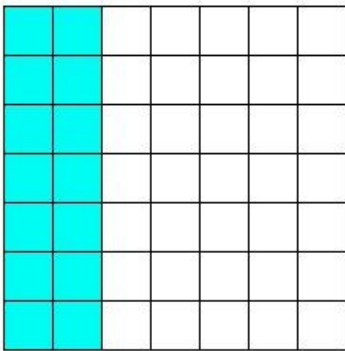
- (i)  $\frac{26}{25}$  (ii)  $\frac{22}{25}$  (iii)  $\frac{24}{25}$  (iv)  $\frac{8}{9}$  (v)  $\frac{24}{23}$

21. What fraction of the figure is shaded?



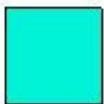
- (i)  $\frac{5}{36}$  (ii)  $\frac{7}{34}$  (iii)  $\frac{7}{36}$  (iv)  $\frac{1}{4}$  (v)  $\frac{7}{38}$

22. What fraction of the figure is shaded?



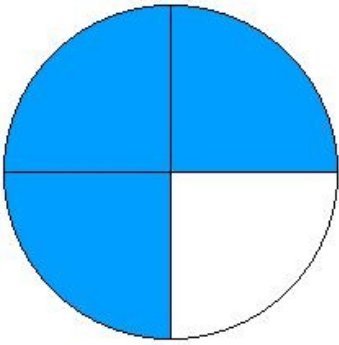
- (i)  $\frac{2}{7}$  (ii)  $\frac{14}{51}$  (iii)  $\frac{16}{49}$  (iv)  $\frac{12}{49}$  (v)  $\frac{14}{47}$

23. What fraction of the figure is shaded?



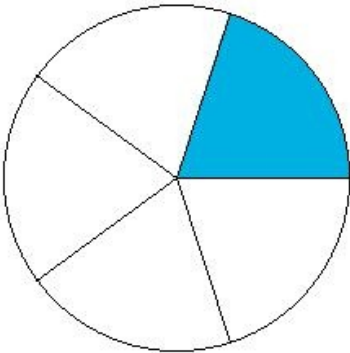
- (i) 1 (ii) 3 (iii) 0 (iv) -2 (v) 2

24. What fraction of the figure is shaded?



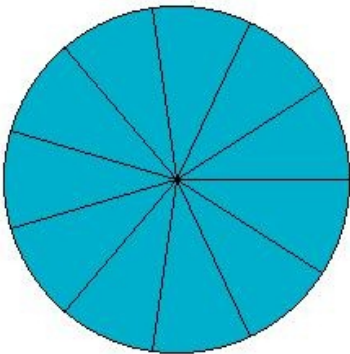
- (i)  $\frac{1}{2}$  (ii)  $\frac{3}{4}$  (iii)  $\frac{3}{2}$  (iv)  $\frac{5}{4}$  (v)  $\frac{1}{4}$

25. What fraction of the figure is shaded?



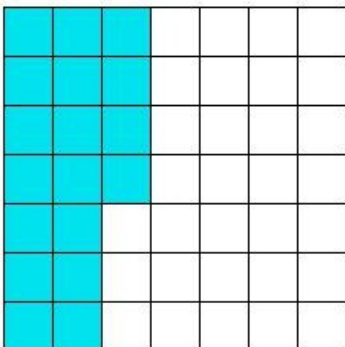
- (i)  $\frac{3}{5}$  (ii)  $\frac{1}{3}$  (iii)  $(-\frac{1}{5})$  (iv)  $\frac{1}{5}$  (v)  $\frac{1}{7}$

26. What fraction of the figure is shaded?



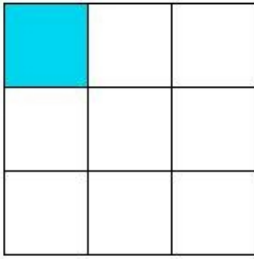
- (i)  $\frac{13}{11}$  (ii)  $\frac{11}{9}$  (iii) 1 (iv)  $\frac{9}{11}$  (v)  $\frac{11}{13}$

27. What fraction of the figure is shaded?



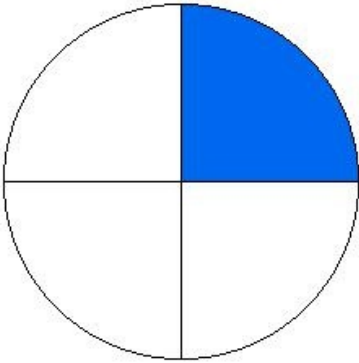
- (i)  $\frac{16}{49}$  (ii)  $\frac{20}{49}$  (iii)  $\frac{6}{17}$  (iv)  $\frac{18}{49}$  (v)  $\frac{18}{47}$

28. What fraction of the figure is shaded?



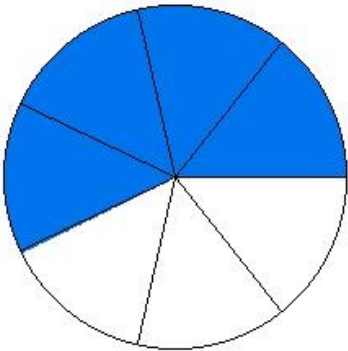
- (i)  $\frac{1}{7}$  (ii)  $\frac{1}{9}$  (iii)  $(-\frac{1}{9})$  (iv)  $\frac{1}{11}$  (v)  $\frac{1}{3}$

29. What fraction of the figure is shaded?



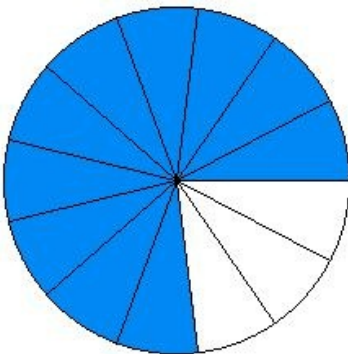
- (i)  $(-\frac{1}{4})$  (ii)  $\frac{1}{4}$  (iii)  $\frac{3}{4}$  (iv)  $\frac{1}{2}$  (v)  $\frac{1}{6}$

30. What fraction of the figure is shaded?



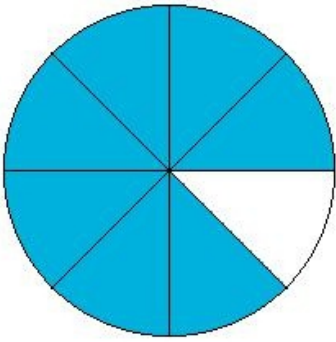
- (i)  $\frac{4}{5}$  (ii)  $\frac{6}{7}$  (iii)  $\frac{4}{7}$  (iv)  $\frac{2}{7}$  (v)  $\frac{4}{9}$

31. What fraction of the figure is shaded?



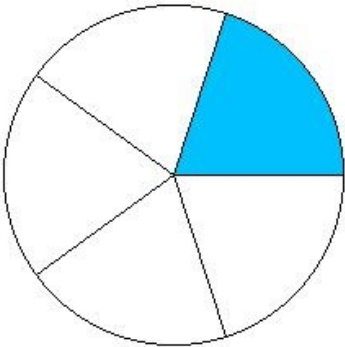
- (i)  $\frac{8}{13}$  (ii)  $\frac{12}{13}$  (iii)  $\frac{2}{3}$  (iv)  $\frac{10}{11}$  (v)  $\frac{10}{13}$

32. What fraction of the figure is shaded?



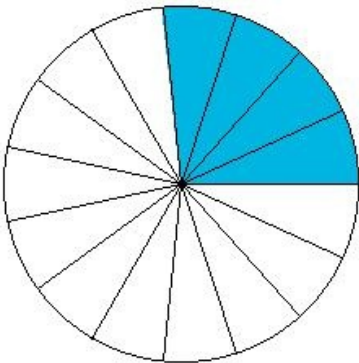
- (i)  $\frac{7}{10}$  (ii)  $\frac{5}{8}$  (iii)  $\frac{7}{8}$  (iv)  $\frac{9}{8}$  (v)  $\frac{7}{6}$

33. What fraction of the figure is shaded?



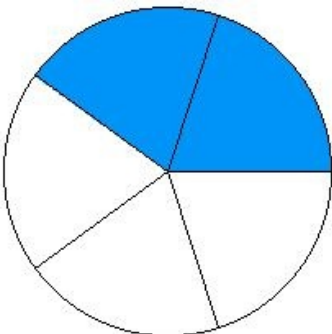
- (i)  $\frac{1}{7}$  (ii)  $\frac{3}{5}$  (iii)  $\frac{1}{3}$  (iv)  $(\frac{-1}{5})$  (v)  $\frac{1}{5}$

34. What fraction of the figure is shaded?



- (i)  $\frac{4}{15}$  (ii)  $\frac{4}{17}$  (iii)  $\frac{4}{13}$  (iv)  $\frac{2}{5}$  (v)  $\frac{2}{15}$

35. What fraction of the figure is shaded?



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

## Assignment Key

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