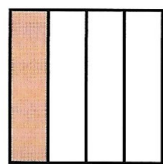


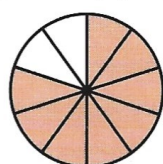
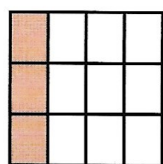
TARGET To identify, name and write equivalent fractions of a given fraction.

Examples

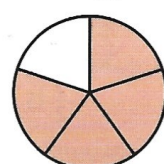
You can change a fraction into an equivalent fraction by multiplying or dividing (cancelling).



$$\frac{1}{4} (\times 3) = \frac{3}{12}$$

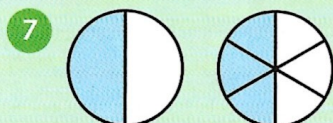
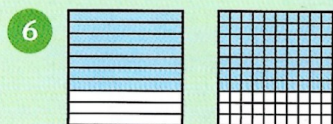
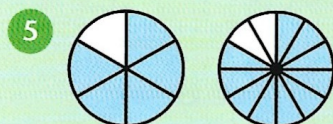
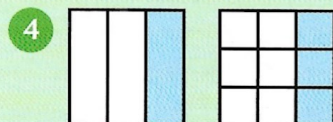
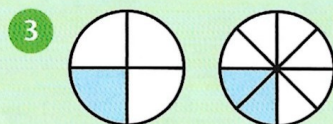
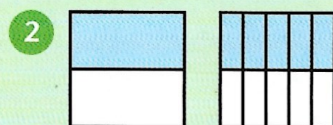
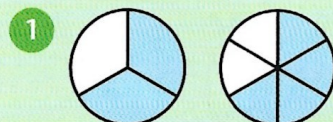


$$\frac{8}{10} (\div 2) = \frac{4}{5}$$



A

Write the equivalent fractions shown in each pair of diagrams.



B

Copy and complete.

1 $\frac{1}{2} = \frac{\square}{6}$ 9 $\frac{2}{6} = \frac{4}{\square}$

2 $\frac{3}{4} = \frac{\square}{12}$ 10 $\frac{1}{3} = \frac{2}{\square}$

3 $\frac{1}{3} = \frac{\square}{9}$ 11 $\frac{1}{2} = \frac{50}{\square}$

4 $\frac{3}{10} = \frac{\square}{100}$ 12 $\frac{3}{4} = \frac{6}{\square}$

5 $\frac{3}{6} = \frac{\square}{12}$ 13 $\frac{4}{5} = \frac{8}{\square}$

6 $\frac{1}{4} = \frac{\square}{8}$ 14 $\frac{2}{3} = \frac{6}{\square}$

7 $\frac{1}{5} = \frac{\square}{10}$ 15 $\frac{1}{4} = \frac{3}{\square}$

8 $\frac{2}{3} = \frac{\square}{12}$ 16 $\frac{5}{6} = \frac{10}{\square}$

Write the odd one out in each set of fractions.

17 $\frac{4}{12}$ $\frac{3}{8}$ $\frac{2}{6}$ $\frac{3}{9}$

18 $\frac{5}{10}$ $\frac{6}{12}$ $\frac{2}{5}$ $\frac{3}{6}$

19 $\frac{8}{12}$ $\frac{75}{100}$ $\frac{9}{12}$ $\frac{6}{8}$

20 $\frac{9}{12}$ $\frac{8}{12}$ $\frac{4}{6}$ $\frac{6}{9}$

C

Copy and complete.

1 $\frac{5}{8} = \frac{\square}{16}$ 9 $\frac{25}{100} = \frac{\square}{4}$

2 $\frac{3}{4} = \frac{\square}{20}$ 10 $\frac{10}{15} = \frac{\square}{3}$

3 $\frac{2}{7} = \frac{\square}{14}$ 11 $\frac{12}{20} = \frac{\square}{5}$

4 $\frac{7}{10} = \frac{\square}{100}$ 12 $\frac{8}{16} = \frac{\square}{2}$

5 $\frac{4}{9} = \frac{8}{\square}$ 13 $\frac{55}{100} = \frac{11}{\square}$

6 $\frac{3}{5} = \frac{30}{\square}$ 14 $\frac{5}{25} = \frac{1}{\square}$

7 $\frac{5}{8} = \frac{10}{\square}$ 15 $\frac{14}{18} = \frac{7}{\square}$

8 $\frac{4}{5} = \frac{80}{\square}$ 16 $\frac{45}{50} = \frac{9}{\square}$

Write the odd one out in each set of fractions.

17 $\frac{5}{20}$ $\frac{4}{10}$ $\frac{2}{8}$ $\frac{25}{100}$

18 $\frac{80}{100}$ $\frac{20}{24}$ $\frac{12}{15}$ $\frac{16}{20}$

19 $\frac{6}{60}$ $\frac{3}{18}$ $\frac{2}{12}$ $\frac{5}{30}$

20 $\frac{12}{16}$ $\frac{15}{20}$ $\frac{8}{12}$ $\frac{75}{100}$