

# Equivalent fractions



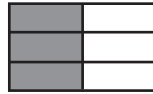
## It's All the Same!



Equivalent fractions *have the same amount.*

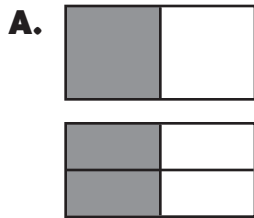


$$\frac{1}{2} = \frac{4}{8}$$

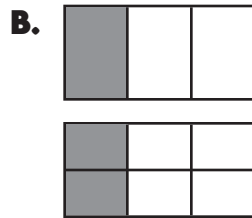


$$\frac{3}{6} = \frac{1}{2}$$

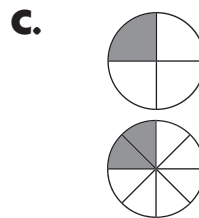
Write each missing numerator and denominator to show equivalent fractions.



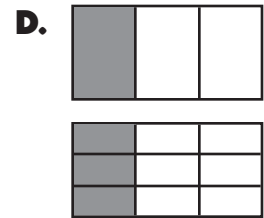
$$\frac{1}{2} = \frac{\quad}{4}$$



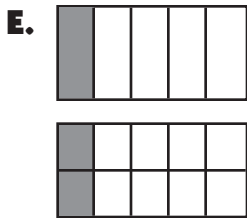
$$\frac{\quad}{3} = \frac{\quad}{6}$$



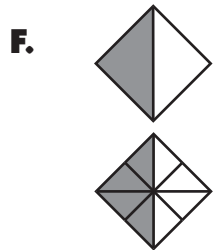
$$\frac{\quad}{4} = \frac{\quad}{8}$$



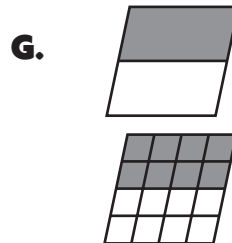
$$\frac{\quad}{3} = \frac{\quad}{6}$$



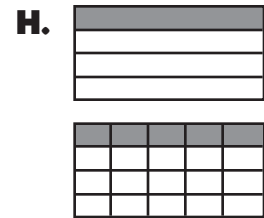
$$\frac{1}{5} = \frac{\quad}{\quad}$$



$$\frac{\quad}{2} = \frac{\quad}{4}$$

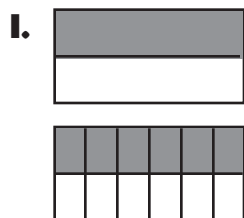


$$\frac{\quad}{2} = \frac{\quad}{10}$$

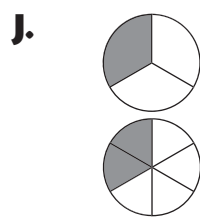


$$\frac{\quad}{5} = \frac{\quad}{20}$$

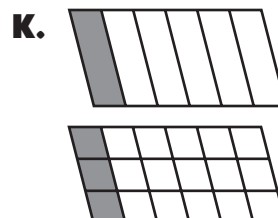
Write the number sentence that shows each set of equivalent fractions.



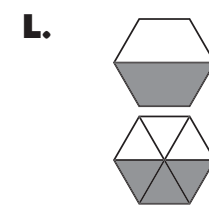
$$\frac{\quad}{2} = \frac{\quad}{10}$$



$$\frac{\quad}{3} = \frac{\quad}{6}$$



$$\frac{\quad}{5} = \frac{\quad}{20}$$



$$\frac{\quad}{2} = \frac{\quad}{6}$$



Raymond's pizza has been cut into fourths. Debbie's pizza has been cut into eighths. Raymond eats  $\frac{2}{4}$  of his pizza. Debbie eats  $\frac{4}{8}$  of her pizza. Did they eat the same amount of pizza? On another piece of paper, draw a picture to show your answer.

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A. 2; B. 2; C. 2; D. 3; E. 2;  
F. 4; G. 8; H. 5; I.  $1/2 = 6/12$ ;  
J.  $1/3 = 2/6$ ; K.  $1/6 = 3/18$ ;  
L.  $1/2 = 3/6$