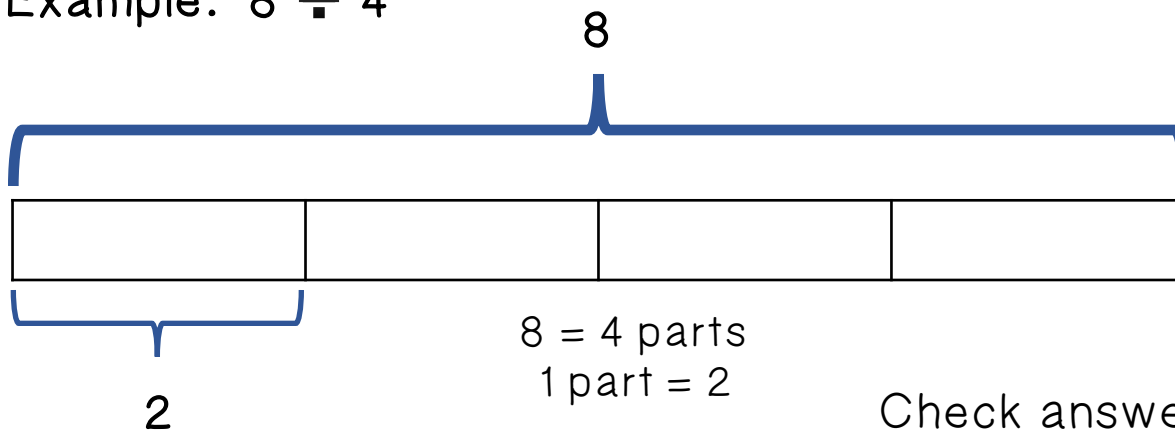


Tape Diagrams: Division and Fractions

You will need: journal/paper/whiteboards, pencil/dry erase markers, counters

1. Use a tape diagram to solve each division expression.
2. Write your answer. Check your answer with multiplication.

Example: $8 \div 4$



Check answer with multiplication:

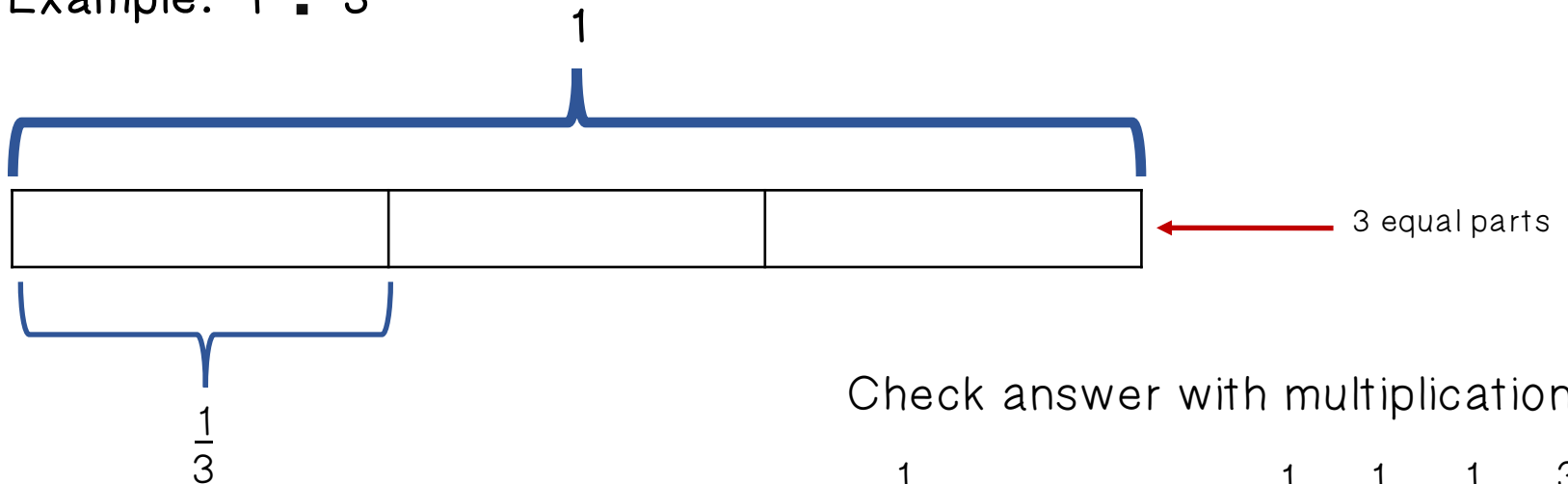
$$4 \times 2 = 8$$

Tape Diagrams: Division and Fractions

You will need: journal/paper/whiteboards, pencil/dry erase markers, counters

1. Use a tape diagram to solve each division expression.
2. Write your answer. Check your answer with multiplication.

Example: $1 \div 3$



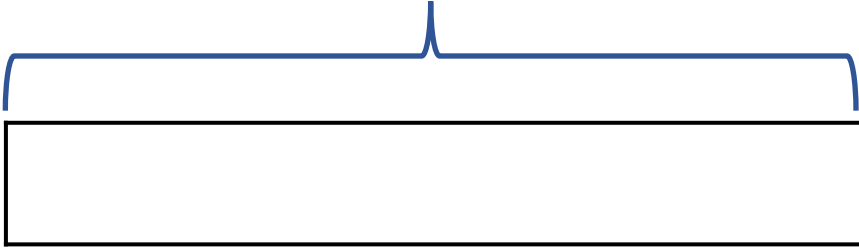
Check answer with multiplication:

$$3 \times \frac{1}{3} = 1$$

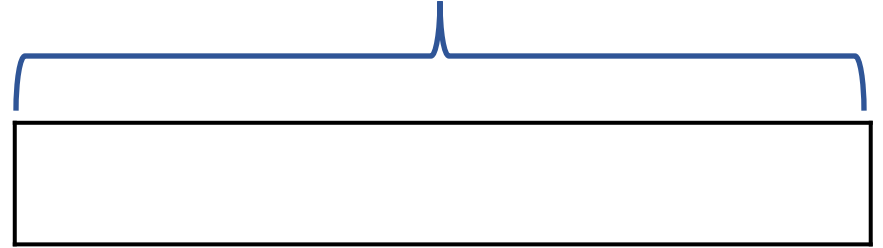
$$\frac{1}{3} + \frac{1}{3} + \frac{1}{3} = \frac{3}{3}$$

Tape Diagrams: Division and Fractions

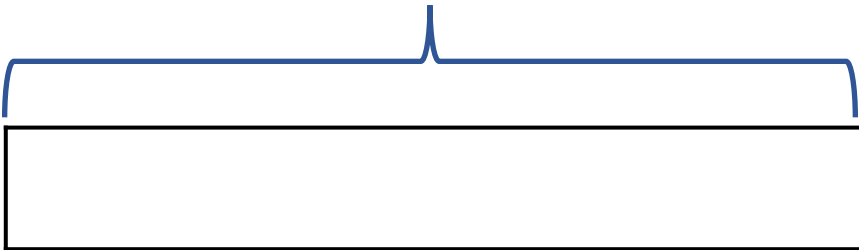
$$18 \div 3$$



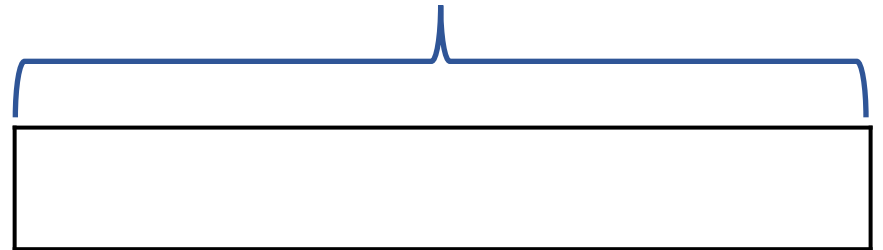
$$12 \div 4$$



$$20 \div 5$$

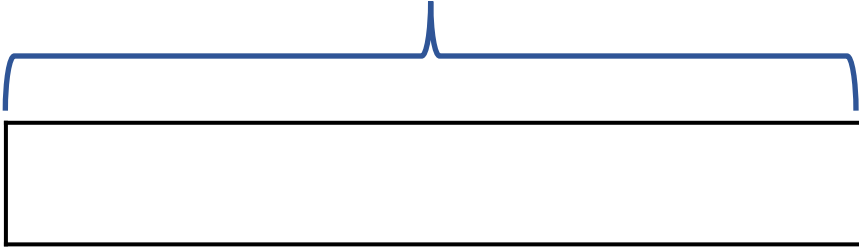


$$40 \div 4$$

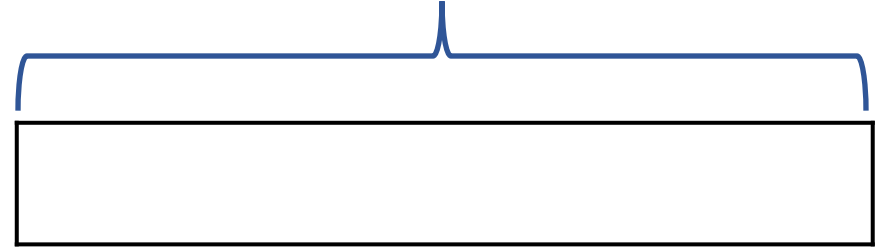


Tape Diagrams: Division and Fractions

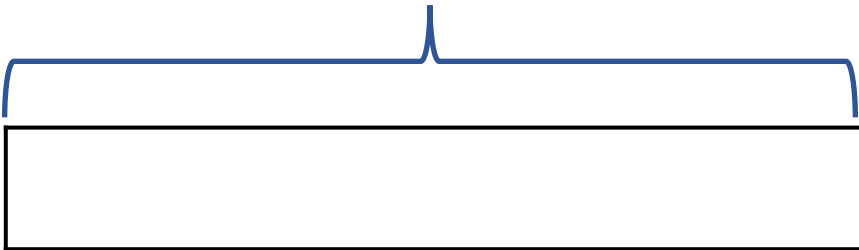
$$1 \div 5$$



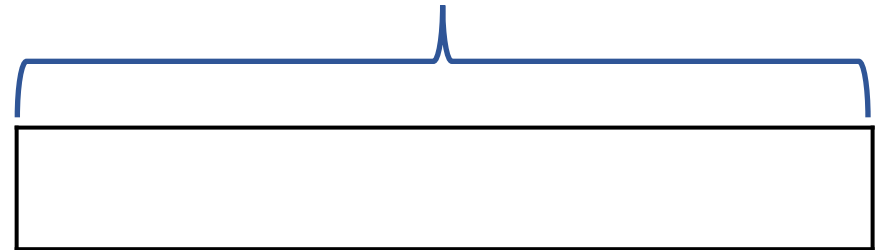
$$1 \div 4$$



$$1 \div 8$$

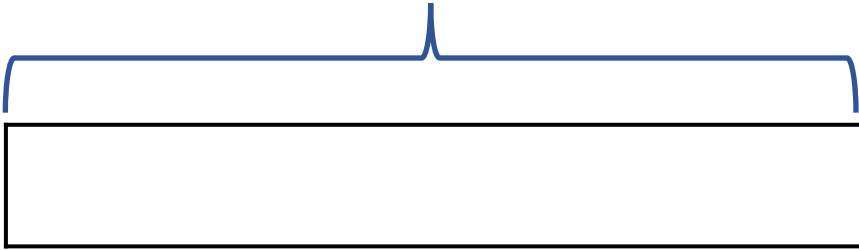


$$1 \div 5$$

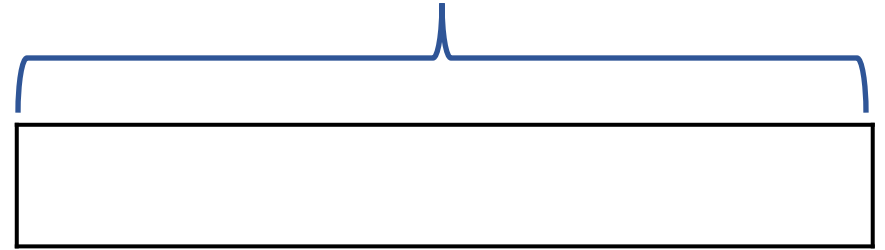


Tape Diagrams: Division and Fractions

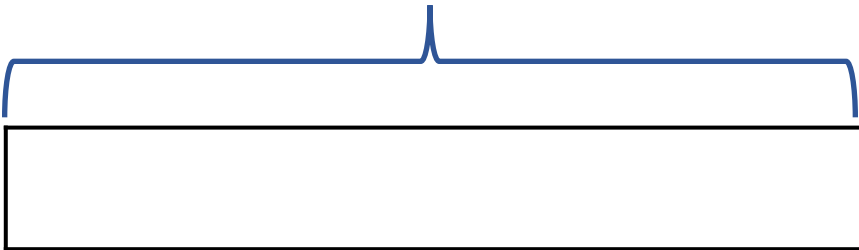
$$2 \div 3$$



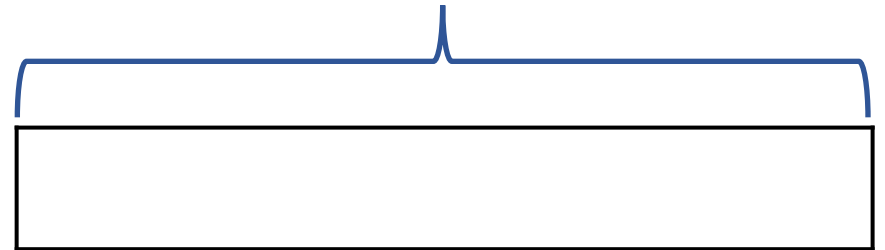
$$3 \div 4$$



$$5 \div 6$$

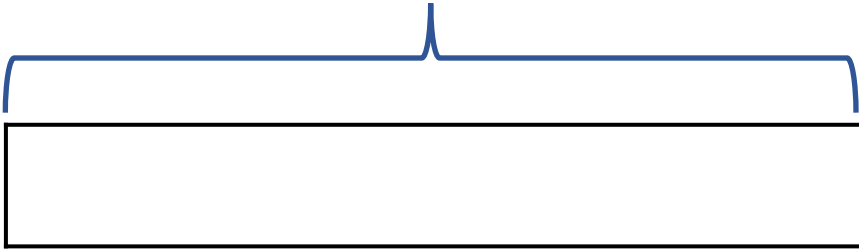


$$3 \div 6$$

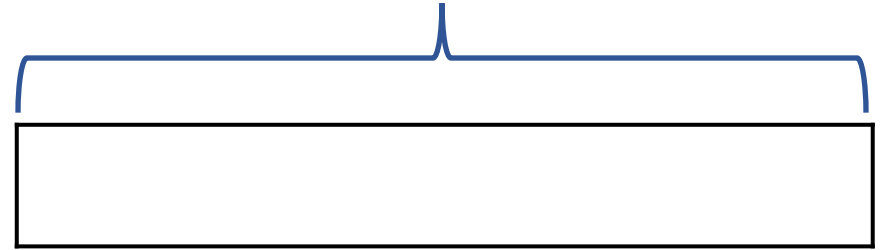


Tape Diagrams: Division and Fractions

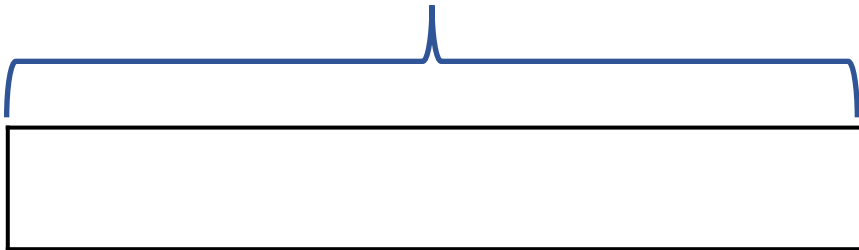
$$5 \div 3$$



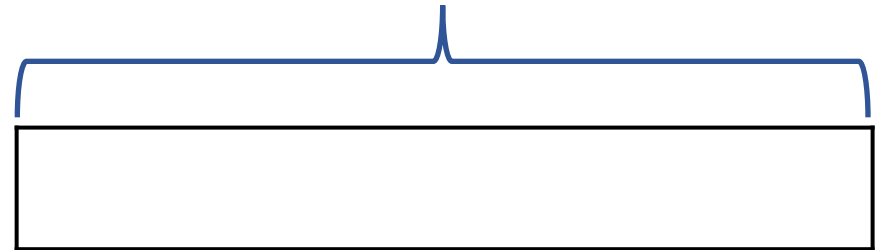
$$6 \div 4$$



$$5 \div 2$$



$$4 \div 3$$



Tape Diagrams

