

# Dividing a whole number by any fraction

|                          |                                                                                                                                                                                                                            |                                                                                                                       |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| $3 \div \frac{3}{5} = 5$ | <div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> | <p>How many fifths are there in 3 wholes?</p> <p>How many sets of <math>\frac{3}{5}</math> are there in 3 wholes?</p> |
| $4 \div \frac{2}{3} = 6$ | <div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> </div> <div> <div></div> <div></div> <div></div> </div>                        | <p>How many thirds are there in 4 wholes?</p> <p>How many sets of <math>\frac{2}{3}</math> are there in 4 wholes?</p> |
| $4 \div \frac{4}{3} = 3$ | <div> <div></div> </div> <div> <div></div> </div> <div> <div></div> </div> <div> <div></div> </div>                                                                                                                        |                                                                                                                       |
| $6 \div \frac{3}{4} = 8$ |                                                                                                                                                                                                                            |                                                                                                                       |