

Multiplying fractions-

1- multiply the numerator.

2- multiply the denominator

* Remember if it is a whole number, you then put this over 1.

Examples $\frac{8}{3} \times \frac{4}{5} = \frac{32}{15} = 2 \frac{2}{15}$ $\frac{4}{7} \times 5 = \frac{20}{7} = 2 \frac{6}{7}$

1) $\frac{1}{3} \times 8 = \underline{\hspace{2cm}}$ 2) $\frac{2}{5} \times \frac{1}{6} = \underline{\hspace{2cm}}$ 3) $\frac{5}{2} \times \frac{3}{4} = \underline{\hspace{2cm}}$

4) $\frac{4}{7} \times 6 = \underline{\hspace{2cm}}$ 5) $\frac{5}{8} \times \frac{1}{4} = \underline{\hspace{2cm}}$ 6) $\frac{2}{9} \times 7 = \underline{\hspace{2cm}}$

Dividing fractions: Keep, change, flip

1- Keep the first number the same.

2- Change the division sign to a multiplication sign

3- flip the other 2 numbers around in the fraction e.g. 2/3 becomes 3/2.

1) $\frac{2}{5} \div \frac{1}{4} = \frac{2}{5} \times \frac{4}{1} = \underline{\hspace{2cm}}$ 2) $\frac{3}{7} \div \frac{2}{3} = \frac{3}{7} \times \frac{\hspace{1cm}}{2} = \underline{\hspace{2cm}}$

3) $\frac{4}{9} \div \frac{3}{4} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$ 4) $\frac{5}{8} \div \frac{1}{3} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

5) $\frac{4}{7} \div \frac{2}{9} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$ 6) $\frac{5}{6} \div \frac{3}{10} = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$

- 1- Underline the main clause and subordinate clause in each sentence.
- 2- Circle the subordinating conjunction.

Subordinating Conjunctions

Activity:

Identify the subordinating conjunction in each sentence below.

1)The flat burned down because the electrics hadn't been checked.

2)After they finished their homework, Steven and his friends played football.

3)The wind danced around the trees before heading south.

4)Tom saw the maid when she came through the door.

5)While looking through the window, Sophie saw the BFG.

6)She felt sad whenever she saw the picture.

7)Grandma said I could go out to play if I finished my homework.

8)If you eat all your dinner, you can have an ice cream.

9)Ryan got a prize even though he was last in the race.

10)On his birthday Adam received a football which he traded for a baseball bat.