Order of Operations

B - rackets (parenthesis)
E - xponents
D - ivision
M - ultiplication
A - ddition
S - ubtraction

Examples

Calculate each of the following:

a) $\dfrac{5}{6} - \dfrac{1}{3} \times \dfrac{3}{4}$

b) $3 \div \dfrac{3}{4} + 5 \times \dfrac{1}{2}$

c) $3\dfrac{1}{2} \div \dfrac{3}{4} - \left(1\dfrac{2}{3} + \dfrac{5}{6}\right)$

STOP   Complete the following: **Worksheet - Order of Operations with Fractions**

Outcome: N6 - Demonstrate an understanding of multiplying and dividing positive fractions and mixed numbers