

# Worksheet - 1

1.  $\frac{25}{35} \times \underline{\hspace{2cm}} = 1$

a)  $\frac{2}{3}$

b)  $\frac{3}{2}$

c)  $\frac{25}{35}$

d)  $\frac{35}{25}$

2. Changing the order of multiplication of the fractions change the result. Mark True / False.

a) True

b) False

3.  $100 \times 5\frac{2}{5} = \underline{\hspace{2cm}}$

a) 450

b) 45

c) 540

d) None of these

4. 7 times  $4\frac{2}{7} = \underline{\hspace{2cm}}$

a) 28

b) 30

c) 56

d)  $7\frac{2}{7}$

5.  $\frac{3}{8} \times \frac{2}{5} = \underline{\hspace{2cm}}$

a)  $\frac{20}{3}$

b)  $\frac{3}{20}$

c)  $\frac{6}{40}$

d) Both B & C

6.  $\frac{20}{34} \div 1 = \underline{\hspace{2cm}}$

a)  $\frac{20}{3}$

b)  $\frac{20}{34}$

c)  $\frac{10}{17}$

d) Both B & C

7. When any fraction is divided by itself, then the result will be \_\_\_\_\_?

- a) 0
- b) Same fraction
- c) 1
- d) None of these

8.  $0 \div 5^{10}/_{17} =$  \_\_\_\_\_

- a)  $5^{10}/_{17}$
- b) 0
- c)  $0^{10}/_{17}$
- d) None of these

9.  $^{14}/_{27} \div ^{7}/_{9} =$  \_\_\_\_\_

- a)  $^{2}/_{3}$
- b)  $^{3}/_{2}$
- c)  $^{1}/_{3}$
- d) None of these

10.  $2^{2}/_{3} \times 4^{2}/_{5} =$  \_\_\_\_\_

- a)  $^{8}/_{3}$
- b)  $^{22}/_{5}$
- c)  $^{176}/_{15}$
- d) None of these

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