

Fractions Ex 6.5 Q9

Answer:

$$\frac{2}{4} = \frac{3}{6} = \frac{79}{158}$$

$$\frac{3}{9} = \frac{2}{6} = \frac{58}{174}$$

Fractions Ex 6.5 Q10

Answer:

Total pencils Ravish had = 20

Pencils used by Ravish = 10

Fraction of pencils used by ravish =

 $\frac{10\div 10}{20\div 10}=\frac{1}{2}$ (Dividing both the numerator & denominator by the HCFs of 10 &

20)

Total pencils Shikha had = 50

Pencils used by Shikha = 25

Fraction of pencils used by Shikha =

 $\frac{25\div25}{50\div25} = \frac{1}{2}$ (Dividing both the numerator & denominator by the HCFs of 25 &

50)

Total pencils Priya had = 80

Pencils used by Priya = 40

Fraction of pencils used by Priya = $\frac{40 \div 40}{80 \div 40}$ =

 $\frac{1}{2}$ (Dividing both the numerator & denominator by the HCFs of 40 & 80)

Yes, each of them has utilised an equal fraction of pencils.

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