



1. Find the missing value in the equation $\underline{\quad} : 1 = 266 : 7$

- (i) 38 (ii) 37 (iii) 36 (iv) 39 (v) 41

2. Find the missing value in the equation $6 : \underline{\quad} = 42 : 7$

- (i) 2 (ii) (-2) (iii) 1 (iv) 4 (v) 0

3. Find the missing value in the equation $6 : 1 = \underline{\quad} : 6$

- (i) 33 (ii) 35 (iii) 37 (iv) 39 (v) 36

4. Find the missing value in the equation $12 : 3 = 24 : \underline{\quad}$

- (i) 4 (ii) 6 (iii) 5 (iv) 7 (v) 8

5. Which of the ratios is proportional to $36 : 9$?

- (i) 9:2 (ii) 7:2 (iii) 8:5 (iv) 8:-1 (v) 8:2

6. Find the number which bears the same ratio to $\frac{1}{2}$ that $\frac{8}{9}$ does to $\frac{8}{5}$

- (i) $\frac{1}{6}$ (ii) $\frac{1}{4}$ (iii) $\frac{7}{18}$ (iv) $\frac{5}{16}$ (v) $\frac{5}{18}$

Assignment Key

1) (i)

2) (iii)

3) (v)

4) (ii)

5) (v)

6) (v)

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