Name: Rational Number Comparision

**Chapter: Rational Numbers** 

Grade: CBSE Grade VII

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## 1. Which of the following is true?

(i) 
$$\frac{18}{19} < \frac{6}{17}$$
 (ii)  $\frac{5}{14} > \frac{1}{18}$  (iii)  $\frac{15}{19} < \frac{4}{9}$  (iv)  $\frac{5}{9} < \frac{6}{17}$  (v)  $\frac{8}{20} < \frac{4}{13}$ 

### 2. Which of the following is true?

(i) 
$$\frac{28}{17} > \frac{35}{19}$$
 (ii)  $\frac{28}{3} < \frac{17}{9}$  (iii)  $\frac{36}{5} < \frac{29}{13}$  (iv)  $\frac{25}{12} < \frac{34}{21}$  (v)  $\frac{29}{8} > \frac{37}{16}$ 

#### 3. Which of the following is true?

(i) 
$$\frac{6}{9} < \frac{4}{13}$$
 (ii)  $\frac{3}{4} > \frac{5}{7}$  (iii)  $\frac{5}{16} < \frac{1}{13}$  (iv)  $\frac{9}{16} < \frac{7}{18}$  (v)  $\frac{6}{14} < \frac{2}{6}$ 

# 4. Which of the following is true?

(i) 
$$\frac{7}{3} < \frac{29}{23}$$
 (ii)  $\frac{35}{16} < \frac{27}{17}$  (iii)  $\frac{38}{7} > \frac{28}{11}$  (iv)  $\frac{16}{13} > \frac{11}{4}$  (v)  $\frac{34}{27} > \frac{37}{11}$ 

## 5. Which of the following is true?

(i) 
$$\frac{4}{9} > \frac{3}{8}$$
 (ii)  $\frac{1}{2} < \frac{2}{8}$  (iii)  $\frac{3}{14} > \frac{12}{18}$  (iv)  $\frac{3}{12} > \frac{13}{15}$  (v)  $\frac{2}{13} < \frac{2}{19}$ 

### 6. Which of the following is true?

(i) 
$$\frac{34}{13} > \frac{13}{2}$$
 (ii)  $\frac{40}{9} < \frac{18}{5}$  (iii)  $\frac{26}{15} > \frac{39}{20}$  (iv)  $\frac{15}{7} < \frac{28}{9}$  (v)  $\frac{34}{7} < \frac{18}{11}$ 

Assignment Key						
1) (ii)	2) (v)	3) (ii)	4) (iii)	5) (i)	6) (iv)	

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