Name:

#1

Which sign makes the sentence true?

$$7 ? 7\frac{3}{4} \div 2\frac{1}{2}$$

- 0 >
- 0 =
- 0 <

Show your work

#2

Which sign makes the sentence true?

$$4 \div \frac{1}{2}$$
 ? 5

- 0 >
- 0 <
- O =

Show your work

#3

Which sign makes the sentence true?

$$5\frac{2}{5} \div 1\frac{1}{3}$$
 ? 5

- 0 <
- 0 =
- 0 >

#4

Which sign makes the sentence true?

$$3 ? 7\frac{1}{3} \div 2\frac{1}{2}$$

- 0 =
- 0 >
- 0 <

Show your work

#5

Which sign makes the sentence true?

$$9 \div 3\frac{1}{3}$$
 ? 7

- 0 <
- 0 >
- O =

Show your work

#6

Which sign makes the sentence true?

$$6\frac{3}{5} \div 1\frac{2}{3}$$
 ? 1

- 0 <
- 0 =
- 0 >

#7

Which sign makes the sentence true?

2 ? 12÷1

- 0 <
- $\bigcirc$  =
- 0 >

Show your work

#8

Which sign makes the sentence true?

 $7 ? 5 \div 1$ 

- $\bigcirc$  =
- 0 >
- 0 <

Show your work

#9

Which sign makes the sentence true?

 $24 \div \frac{1}{3}$  ? 4

- 0 >
- $\circ =$
- 0 <

Name:

#10

Which sign makes the sentence true?

9 ? 13÷1

- 0 >
- 0 <
- O =

Show your work

#11

Which sign makes the sentence true?

9 ?  $5 \div 1\frac{1}{4}$ 

- 0 =
- 0 >
- 0 <

Show your work

#12

Which sign makes the sentence true?

 $5\frac{3}{4} \div \frac{4}{5}$  ? 1

- $\bigcirc$  =
- 0 <
- 0 >

## a+b | Estimate Quotients When Dividing Mixed Numbers

## Answer Key

Question	Answer
#1	choice 1
#2	choice 1
#3	choice 1
#4	choice 2
#5	choice 1
#6	choice 3
#7	choice 1
#8	choice 2
#9	choice 1
#10	choice 2
#11	choice 2
#12	choice 3