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IP: 2601:249:8700:65e0:2c61:6b98:7b89:22e8

Fractions**Fractions****68%**

Points: 17 out of 25

Duration: 00:48:11

Date started: Sat 5 Sep '20 12:33pm

Date finished: Sat 5 Sep '20 1:22pm

Statistics by Category

Answers

✓ Correctly answered ✗ Incorrectly answered ➔ Missed correct option

All Questions | 17 Correct | 8 Incorrect

Question 1 of 25

Elementary Math

Compare by inserting a <, > or =

$$2\frac{4}{10} \quad \text{——} \quad 2\frac{1}{7}$$

Correct answer: C)
Selected answer: C)

A) <

B) =

✓ C) >

D) >=

Points: 1 out of 1**Question 2 of 25**

Elementary Math

Which is greater? $\frac{15}{25}$ or $\frac{21}{35}$ Correct answer: C)
Selected answer: A)

✗ A) 15/25

B) 21/35

➔ C) both are equal

D) Cannot be compared

Points: 0 out of 1

Question 3 of 25

Elementary Math

1. Find out the correct order from smallest to biggest.

$$\frac{5}{2} \quad \frac{6}{4} \quad \frac{3}{10} \quad \frac{2}{4} \quad \frac{2}{5}$$

Correct answer: A)

Selected answer: A)

- ✓ A) $\frac{3}{10} < \frac{2}{5} < \frac{2}{4} < \frac{6}{4} < \frac{5}{2}$
- B) $\frac{2}{5} < \frac{2}{4} < \frac{3}{10} < \frac{6}{4} < \frac{5}{2}$
- C) $\frac{6}{4} < \frac{3}{10} < \frac{2}{5} < \frac{2}{4} < \frac{5}{2}$
- D) $\frac{5}{2} < \frac{3}{10} < \frac{2}{5} < \frac{2}{4} < \frac{6}{4}$

Points: 1 out of 1

Question 4 of 25

Elementary Math

1. Arrange these fractions in the descending order:

$$\frac{21}{42} \quad \frac{7}{21} \quad \frac{21}{25} \quad \frac{21}{50}$$

Correct answer: B)

Selected answer: C)

- A) $\frac{21}{25} > \frac{21}{50} > \frac{21}{42} > \frac{7}{21}$
- B) $\frac{21}{25} > \frac{21}{42} > \frac{21}{50} > \frac{7}{21}$
- ✗ C) $\frac{21}{25} > \frac{21}{50} > \frac{7}{21} > \frac{21}{42}$
- D) $\frac{7}{21} > \frac{21}{25} > \frac{21}{50} > \frac{21}{42}$

Points: 0 out of 1

Question 5 of 25

Elementary Math

What is the equivalent fraction of $\frac{5}{11}$?

Correct answer: C)

Selected answer: C)

- A) $\frac{11}{5}$
- B) $\frac{11}{22}$
- ✓ C) $\frac{45}{99}$
- D) $\frac{20}{42}$

Points: 1 out of 1

Question 6 of 25

Elementary Math

What is the equivalent fraction of $\frac{36}{60}$ in its simplest form?

Correct answer: C)

Selected answer: C)

A) $\frac{2}{5}$ B) $\frac{1}{2}$ ✓ C) $\frac{3}{5}$ D) $\frac{3}{10}$

Points: 1 out of 1

Question 7 of 25

Elementary Math

Convert $11\frac{4}{7}$ to Improper Fraction.

Correct answer: A)

Selected answer: B)

→ A) $81\frac{1}{7}$ ✗ B) $51\frac{1}{4}$ C) $51\frac{1}{7}$ D) $22\frac{1}{7}$

Points: 0 out of 1

Question 8 of 25

Elementary Math

Convert $132\frac{1}{8}$ to Mixed Fraction

Correct answer: D)

Selected answer: D)

A) $15\frac{1}{2}$ B) $16\frac{5}{8}$ C) $15\frac{1}{8}$ ✓ D) $16\frac{1}{2}$

Points: 1 out of 1

Question 9 of 25

Elementary Math

1. Where would you plot $\frac{13}{5}$ on a number line?

Correct answer: **A)**
Selected answer: **A)**

- ✓ **A)** Between $2\frac{2}{5}$ and $2\frac{4}{5}$
- B)** On $1\frac{3}{5}$
- C)** Between $3\frac{1}{5}$ and $3\frac{3}{5}$
- D)** On $3\frac{1}{5}$

Points: 1 out of 1

Question 10 of 25

Elementary Math

What is $1\frac{1}{4} + 2\frac{1}{4}$? Simply if needed.

Correct answer: **B)**
Selected answer: **A)**

- ✗ **A)** $3\frac{2}{8}$
- **B)** 8
- C)** $3\frac{3}{4}$
- D)** $7\frac{3}{4}$

Points: 0 out of 1

Question 11 of 25

Elementary Math

Find the sum of $\frac{9}{16}$ and $\frac{5}{16}$. Simply the answer if needed.

Correct answer: **B)**
Selected answer: **D)**

- A)** $\frac{1}{4}$
- **B)** $\frac{7}{8}$
- C)** 1
- ✗ **D)** $\frac{15}{16}$

Points: 0 out of 1

Question 12 of 25

Elementary Math

Find the difference between $2\frac{6}{7}$ and $1\frac{2}{7}$.

Correct answer: **C)**
Selected answer: **C)**

- A)** $\frac{4}{7}$
- B)** $4\frac{1}{7}$
- ✓ **C)** $1\frac{4}{7}$
- D)** 0

Points: 1 out of 1

Question 13 of 25

Elementary Math

What is $2\frac{4}{4} - 1\frac{3}{4}$? Convert to mixed fraction.

Correct answer: D)

Selected answer: D)

- A) $4\frac{1}{9}$
- B) $2\frac{1}{4}$
- C) $3\frac{1}{4}$
- ✓ D) $2\frac{3}{4}$

Points: 1 out of 1

Question 14 of 25

Elementary Math

Gilly and Luke went to the school library one fine morning. They planned to read books that day and borrow books to read during the winter. Gilly found 15 books on underwater life and brought 7 of these to the table. What fraction of the books on underwater life did she bring to the table? Luke saw 9 books about the Solar System and he thought that 2 of these would be enough. What fraction of the solar system books did he borrow?

Correct answer: A)

Selected answer: A)

- ✓ A) Gilly brought $\frac{7}{15}$ and Luke brought $\frac{2}{9}$ of books
- B) Gilly brought $\frac{1}{2}$ and Luke brought $\frac{2}{9}$ of books
- C) Gilly brought $\frac{2}{9}$ and Luke brought $\frac{7}{15}$ of books
- D) Gilly brought $\frac{7}{15}$ and Luke brought $\frac{1}{3}$ of books

Points: 1 out of 1

Question 15 of 25

Elementary Math

There are 35 students in my grade. 20 of them are boys and the remaining are girls. What fraction of the students are the girls?

Correct answer: C)

Selected answer: D)

- A) $\frac{4}{7}$
- B) $\frac{3}{4}$
- C) $\frac{3}{7}$
- ✗ D) None of the above.

Points: 0 out of 1

Question 16 of 25

Elementary Math

John has homework to be completed in 3 days. He completed $\frac{4}{15}$ of homework yesterday and did $\frac{7}{15}$ of the homework today. How much work has he completed so far?

Correct answer: D)
Selected answer: D)

A) $\frac{13}{15}$

B) $1\frac{2}{15}$

C) $\frac{3}{15}$

✓ D) $\frac{11}{15}$

Points: 1 out of 1

Question 17 of 25

Elementary Math

Questions 17-20 Simplify the final answer or change it to mixed wherever needed.

$$\frac{9}{10} - \frac{3}{4} =$$

Correct answer: B)
Selected answer: A)

✗ A) $\frac{5}{20}$

→ B) $\frac{6}{40}$

C) $\frac{12}{20}$

D) $\frac{5}{40}$

Points: 0 out of 1

Question 18 of 25

Elementary Math

$$\frac{3}{2} + \frac{1}{3} =$$

Correct answer: C)
Selected answer: C)

A) $1\frac{1}{2}$

B) $1\frac{2}{3}$

✓ C) $1\frac{5}{6}$

D) $1\frac{1}{6}$

Points: 1 out of 1

Question 19 of 25

Elementary Math

$$\frac{37}{24} - \frac{11}{8} =$$

Correct answer: D)
Selected answer: D)

- A) $26\frac{1}{24}$
- B) 2
- C) $1\frac{1}{4}$
- ✓ D) $1\frac{1}{6}$

Points: 1 out of 1

Question 20 of 25

Elementary Math

$$4\frac{1}{3} + 14\frac{1}{18} =$$

Correct answer: B)
Selected answer: B)

- A) 1
- ✓ B) $21\frac{1}{9}$
- C) $18\frac{8}{9}$
- D) $22\frac{2}{3}$

Points: 1 out of 1

Question 21 of 25

Generic

In Mr.Aaron's class, $\frac{1}{9}$ of the children have black hair and $\frac{6}{10}$ of the class have brown hair. In total, how many kids in Mr.Aaron's class have black and brown hair. (Write your answer as a fraction in simplest form)

Correct answer: D)
Selected answer: D)

- A) $\frac{7}{19}$
- B) $\frac{7}{90}$
- C) $\frac{32}{90}$
- ✓ D) $\frac{32}{45}$

Points: 1 out of 1

Question 22 of 25

Generic

A bird weighed $10\frac{1}{3}$ pounds, it then gained half a pound. How much does it weigh now?(Write your answer as a mixed number in simplest form)

Correct answer: D)
Selected answer: D)

- A) $2\frac{4}{7}$
- B) $3\frac{6}{11}$
- C) $4\frac{8}{13}$
- ✓ D) $3\frac{5}{6}$

Points: 1 out of 1**Question 23 of 25**


Generic

Marissa has $5\frac{1}{2}$ bags of chocolate. She shares $3\frac{2}{3}$ bags with Casey, then gets $1\frac{1}{11}$ bag of chocolate from a friend. How many bags does she have now?

Correct answer: **B)**Selected answer: **B)****A)** 3 **B)** $2\frac{61}{66}$ **C)** $1\frac{8}{9}$ **D)** $2\frac{7}{19}$ **Points:** 1 out of 1**Question 24 of 25**


Generic

Jen, Ava, and Jocelyn split a pizza. Ava had $\frac{1}{3}$ of the pizza, while Jen had $\frac{1}{5}$. How much of the pizza is left for Jocelyn to eat?(Write your answer in the simplest form)

Correct answer: **A)**Selected answer: **A)** **A)** $\frac{7}{15}$ **B)** $\frac{1}{2}$ **C)** $\frac{3}{4}$ **D)** $\frac{7}{9}$ **Points:** 1 out of 1**Question 25 of 25**

Generic

Ann spent $\frac{7}{12}$ of her allowance. Her allowance is 240. How much of her allowance is left?

Correct answer: **C)**Selected answer: **D)****A)** 150**B)** 420 **C)** 100 **D)** $\frac{15}{20}$ **Points:** 0 out of 1