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**Fractions Assessment Test-3****Fractions and Decimals- Assessment Test 2****75%**

Points: 15 out of 20

Duration: 00:42:39

Date started: Sat 23 Jan '21 1:59pm

Date finished: Sat 23 Jan '21 2:41pm

**Statistics by Category**

## Answers

✓ Correctly answered 
 ✗ Incorrectly answered 
 ➡ Missed correct option

All Questions | **15** Correct | **5** Incorrect**Question 1 of 20**

Elementary Math

Which of the following fractions is equivalent to 10.7?

Correct answer: **D)**Selected answer: **D)****A)**  $\frac{140}{20}$ **B)**  $\frac{350}{90}$ **C)**  $\frac{9}{7}$ ✓ **D)**  $\frac{107}{10}$ **Points:** 1 out of 1**Question 2 of 20**

Elementary Math

Place the following fractions and decimals in increasing order:  $\frac{92}{100}$ , .57, .80,  $\frac{3}{4}$ ,  $\frac{3}{5}$ Correct answer: **B)**Selected answer: **B)****A)**  $\frac{92}{100}$ , .57, .80,  $\frac{3}{4}$ ,  $\frac{3}{5}$ ✓ **B)** .57,  $\frac{3}{5}$ ,  $\frac{3}{4}$ , .80,  $\frac{92}{100}$ **C)**  $\frac{92}{100}$ , .80, .57,  $\frac{3}{5}$ ,  $\frac{3}{4}$ **D)** .57,  $\frac{3}{5}$ , .80,  $\frac{92}{100}$ ,  $\frac{3}{4}$ **Points:** 1 out of 1**Question 3 of 20**

Elementary Math

What is  $2\frac{2}{3} + 5\frac{1}{4}$ ?

Correct answer: **A)**

Selected answer: **A)**

✓ **A)**  $7\frac{11}{12}$

**B)**  $7\frac{3}{7}$

**C)**  $8\frac{2}{9}$

**D)**  $7\frac{4}{11}$

**Points:** 1 out of 1

### Question 4 of 20

Elementary Math

What is  $56\frac{2}{3} - 48\frac{9}{27}$ ?

Correct answer: **B)**

Selected answer: **D)**

**A)**  $7\frac{5}{21}$

→ **B)**  $8\frac{1}{3}$

**C)**  $8\frac{6}{7}$

✗ **D)**  $7\frac{9}{81}$

**Points:** 0 out of 1

### Question 5 of 20

Elementary Math

Compare:

$26.8 - 18.9$  \_\_\_\_\_  $7\frac{8}{10}$

Correct answer: **A)**

Selected answer: **A)**

✓ **A)** >

**B)** <

**C)** =

**D)** Cannot be Determined

**Points:** 1 out of 1

### Question 6 of 20

Elementary Math

What is  $0.54 + 0.46$ ?

Correct answer: **C)**

Selected answer: **C)**

**A)** 0.90

**B)** 1.1

✓ **C)** 1.0

**D)** 0.1

Points: 1 out of 1

### Question 7 of 20

Elementary Math

What is  $\frac{99}{100} - \frac{7}{25}$ ?

Correct answer: A)

Selected answer: A)

✓ A)  $\frac{71}{100}$

B)  $\frac{92}{75}$

C)  $\frac{71}{75}$

D)  $\frac{92}{100}$

Points: 1 out of 1

### Question 8 of 20

Elementary Math

Which of the following decimals is equivalent to  $\frac{50}{100}$ ?

Correct answer: B)

Selected answer: B)

A) 2.0

✓ B) 0.5

C) 0.02

D) 5.0

Points: 1 out of 1

### Question 9 of 20

Elementary Math

Round this decimal to the nearest tenth.

13.255

Correct answer: D)

Selected answer: C)

A) 13.26

B) 13.25

✗ C) 13

➔ D) 13.3

Points: 0 out of 1

### Question 10 of 20

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: **C)**

→ **A)**  $\frac{7}{15}$

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

✗ **C)**  $\frac{3}{4}$

**D)**  $\frac{7}{9}$

**Points:** 0 out of 1

### Question 11 of 20

Generic

Joey is responsible for reading  $\frac{1}{6}$  of a book for school. So far Joey has read  $\frac{2}{16}$  of the book. How much more of the book should Joey read to complete his assignment? (Reduce answer as much as possible)

Correct answer: **B)**

Selected answer: **B)**

**A)**  $\frac{1}{4}$

✓ **B)**  $\frac{1}{24}$

**C)**  $\frac{2}{9}$

**D)**  $\frac{6}{35}$

**Points:** 1 out of 1

### Question 12 of 20

Elementary Math

Write the decimal number.

Four hundred seventy-three and seven thousandths

Correct answer: **B)**

Selected answer: **B)**

**A)** 473.070

✓ **B)** 473.007

**C)** 473.700

**D)** 4737.000

**Points:** 1 out of 1

### Question 13 of 20

Generic

What is  $0.987 - 0.543$ ?

Correct answer: **D)**

Selected answer: **D)**

**A)** 0.436

**B)** 0.327

C) 0.519

✓ D) 0.444

Points: 1 out of 1

**Question 14 of 20**

Elementary Math

Carl weighs 56.93 pounds, while his sister Linda weighs 94.88 pounds. How much more does Linda weigh than Carl?

Correct answer: C)

Selected answer: C)

A) 42.15

B) 47.21

✓ C) 37.95

D) 36.71

Points: 1 out of 1

**Question 15 of 20**

Elementary Math

Amy has 72 sweets in a bag. She keeps  $\frac{1}{4}$  of them for herself and shares the rest with friends. How many sweets will she give to her friends?

Correct answer: B)

Selected answer: B)

A) 18

✓ B) 54

C) 36

D) 24

Points: 1 out of 1

**Question 16 of 20**

Elementary Math

Everyone at the office was having pizza together on Friday. They ordered  $2\frac{1}{2}$  cheese pizzas and  $3\frac{1}{3}$  pepperoni pizzas. But the pizzeria mixed up their order and delivered  $4\frac{1}{4}$  pepperoni pizzas and  $1\frac{2}{3}$  cheese pizzas. Did they get more or less? By how much?

Correct answer: C)

Selected answer: A)

✗ A) More , By  $\frac{6}{12}$ B) Less , By  $\frac{6}{12}$ → C) More, By  $\frac{1}{12}$ D) Less, By  $\frac{1}{12}$ 

Points: 0 out of 1

**Question 17 of 20**

Elementary Math

The price of the pizza was \$32.99 and Dave paid \$45 to the delivery person. He gave \$6.51 of change to Dave. How much was the delivery charge?

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

- A)** \$4.45  
**→ B)** \$5.50  
**C)** \$5.95  
**✗ D)** \$6.50

**Points:** 0 out of 1

### Question 18 of 20

Elementary Math

Name	Decimal	Fraction or Mixed
Thirteen and nine-hundredths		

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

- A)**  $13.9 / 13 \frac{9}{10}$   
**✓ B)**  $13.09 / 13 \frac{9}{100}$   
**C)**  
 $13.09 / 13 \frac{9}{1000}$   
**D)**  $13.9 / 13 \frac{9}{100}$

**Points:** 1 out of 1

### Question 19 of 20

Elementary Math

Dean buys 25 stickers on Monday and 17 on Tuesday. On Wednesday he gives  $\frac{1}{6}$  of his stickers to Jack. How many does he have left?

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

- A)** 7  
**B)** 32  
**C)** 6  
**✓ D)** 35

**Points:** 1 out of 1

### Question 20 of 20

Elementary Math

The Cooper family owns a luxury sedan and a compact car. The fuel tank capacity of the luxury sedan is 22.45 gallons and that of the compact car is 8.7 gallons. Find the difference in the fuel tank capacities of the two cars.

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

- ✓ A) 13.75 gallons
- B) 14.38 gallons
- C) 14.75 gallons
- D) 13.60 gallons

Points: 1 out of 1

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