

## Basic Facts Maths Practice

Name: Jacob B Type: Sheet  
Room: T1 Date: Wed Jul 29 2020  
Score: 40/40 Time: 2m 39s

### Stage 8

#### Fraction Size

$$\frac{3}{7} < \frac{5}{5}$$

$$\frac{7}{8} > \frac{4}{7}$$

$$\frac{3}{2} > \frac{4}{6}$$

$$\frac{1}{4} = \frac{2}{8}$$

$$\frac{1}{3} = \frac{2}{6}$$

$$\frac{8}{9} < \frac{3}{2}$$

$$\frac{1}{4} < \frac{3}{3}$$

$$\frac{1}{3} < \frac{8}{8}$$

$$\frac{2}{6} < \frac{3}{4}$$

$$\frac{6}{5} > \frac{7}{9}$$

Sub-Score: 10/10

#### Place Value

Tenths of 0.531 = **5**

Hundredths of 0.368 = **6**

Hundredths of 0.702 = **0**

Tenths of 0.879 = **8**

Thousandths of 0.642 = **2**

Thousandths of 0.973 = **3**

Thousandths of 0.368 = **8**

Between 1.8 and 1.9 = **1.85**

Between 2.9 and 3 = **2.95**

Between 2.2 and 2.4 = **2.3**

Sub-Score: 10/10

#### Percentages, Fractions & Decimals

30% = **3/10**

59% = **59/100**

75% = **3/4**

11% = **11/100**

44% = **11/25**

6.3 = **630 %**

0.6 = **60 %**

2.74 = **274 %**

9.28 = **928 %**

8.85 = **885 %**

Sub-Score: 10/10

#### Factors & Multiples

HCF of 24 and 48 = **24**

HCF of 15 and 27 = **3**

HCF of 6 and 2 = **2**

HCF of 8 and 28 = **4**

LCM of 6 and 2 = **6**

LCM of 8 and 3 = **24**

LCM of 6 and 8 = **24**

8<sup>2</sup> = **64**

2<sup>2</sup> = **4**

3<sup>4</sup> = **81**

Sub-Score: 10/10

## Basic Facts Maths Practice

Name: Jacob B Type: Sheet  
Room: T1 Date: Wed Jul 29 2020  
Score: 40/40 Time: 2m 27s

### Stage 8

#### Fraction Size

$$\frac{2}{6} < \frac{7}{7}$$

$$\frac{1}{3} < \frac{3}{2}$$

$$\frac{4}{4} < \frac{9}{8}$$

$$\frac{1}{8} < \frac{3}{6}$$

$$\frac{7}{7} < \frac{4}{3}$$

$$\frac{9}{9} < \frac{5}{4}$$

$$\frac{3}{4} = \frac{6}{8}$$

$$\frac{2}{5} < \frac{5}{5}$$

$$\frac{3}{6} = \frac{1}{2}$$

$$\frac{2}{2} > \frac{4}{9}$$

Sub-Score: 10/10

#### Place Value

Tenths of 0.352 = **3**

Thousandths of 0.984 = **4**

Hundredths of 0.038 = **3**

Tenths of 0.928 = **9**

Thousandths of 0.942 = **2**

Hundredths of 0.810 = **1**

Tenths of 0.254 = **2**

Between 5.8 and 5.9 = **5.85**

Between 2.3 and 2.5 = **2.4**

Between 1.3 and 1.4 = **1.35**

Sub-Score: 10/10

#### Percentages, Fractions & Decimals

1% = **1/100**

46% = **23/50**

52% = **13/25**

28% = **7/25**

19% = **19/100**

9.5 = **950 %**

3.7 = **370 %**

8.43 = **843 %**

7.09 = **709 %**

6.37 = **637 %**

Sub-Score: 10/10

#### Factors & Multiples

HCF of 2 and 6 = **2**

HCF of 10 and 25 = **5**

HCF of 16 and 36 = **4**

HCF of 30 and 24 = **6**

LCM of 13 and 3 = **39**

LCM of 14 and 8 = **56**

LCM of 15 and 5 = **15**

6<sup>2</sup> = **36**

9<sup>2</sup> = **81**

3<sup>2</sup> = **9**

Sub-Score: 10/10

Redo

Certificate

## Basic Facts Maths Practice

**Name:** Jacob B   **Type:** Sheet  
**Room:** T1   **Date:** Wed Jul 29 2020  
**Score:** 39/40   **Time:** 3m 6s

### Stage 8

#### Fraction Size

$$\frac{3}{5} < \frac{3}{3}$$

$$\frac{2}{7} < \frac{5}{5}$$

$$\frac{2}{6} < \frac{5}{9}$$

$$\frac{4}{4} > \frac{5}{7}$$

$$\frac{3}{9} < \frac{4}{8}$$

$$\frac{2}{2} = \frac{4}{4}$$

$$\frac{7}{8} < \frac{3}{2}$$

$$\frac{2}{4} = \frac{4}{8}$$

$$\frac{4}{3} > \frac{5}{6}$$

$$\frac{1}{2} = \frac{2}{4}$$

Sub-Score: 10/10

#### Place Value

Thousandths of 0.701 = 1

Tenths of 0.081 = 0

Hundredths of 0.086 = 8

Hundredths of 0.886 = 8

Thousandths of 0.849 = 9

Tenths of 0.095 = 0

Thousandths of 0.791 = 1

Between 7.8 and 7.9 = 7.85

Between 2.9 and 3.1 = 3

Between 2.6 and 2.7 = 2.65

Sub-Score: 10/10

#### Percentages, Fractions & Decimals

69% = 69/100

24% = 6/25

48% = 12/25

70% = 7/10

95% = 19/20

0.7 = 70%

5.3 = 530%

3.24 = 324%

8.62 = 862%

1.13 = 113%

Sub-Score: 10/10

#### Factors & Multiples

HCF of 18 and 12 = 3 6

HCF of 8 and 12 = 4

HCF of 5 and 35 = 5

HCF of 18 and 20 = 2

LCM of 11 and 3 = 33

LCM of 12 and 6 = 12

LCM of 15 and 2 = 30

$4^3 = 64$

$8^2 = 64$

$10^2 = 100$

Sub-Score: 9/10