Math Fluency Test (G)

Math Fluency Test (G) created by Julie Roy

Students should be able to answer each question accurately and with fluency. Fluency is achieved when a student takes 2-3 seconds per question.

A) 320	F) 120	K) 420
B) 210	G) 350	L) 360
C) 300	H) 90	M) 498
D) 810	I) 270	N) 384
E) 180	J) 240	O) 490

Multiplication

What is the answer to the question?

A)80 x 4	F) 40 x 3	K) 70 x 6
B)3 x 70	G) 5 x 70	L) 4 x 90
C)60 x 5	H) 30 x 3	M) 83 x 6
D) 9 x 90	I) 90 x 3	N) 6 x 64
E)6 x 30	J) 40 x 6	O) 70 x 7

Multiplication

Students should be able to answer each question accurately and with fluency. Fluency is achieved when a student takes 2-3 seconds per question.

A) 9	F) 4	K) 7
B) 8	G) 3	L) 4
C) 5	H) 8	M) 6
D) 2	I) 9	N) 8
E) 5	J) 5	O) 4

Basic Division facts

What is the answer to the question?

A) $27 \div 3 =$ F) $32 \div 8 =$ K) $21 \div 3 =$

B) $48 \div 6 =$ G) $18 \div 6 =$ L) $16 \div 4 =$

C) $35 \div 7 =$ H) $56 \div 7 =$ M) $42 \div 7 =$

D) $18 \div 9 =$ I) $81 \div 9 =$ N) $24 \div 3 =$

E) $25 \div 5 =$ J) $5 \div 1 =$ O) $36 \div 9 =$

Basic Division Facts

Students should be able to answer each question accurately and with fluency. Fluency is achieved when a student takes 2-3 seconds per question.

- A) 0.2 or 2 tenths or 20 hundredths
- B) 0.53 or 53 hundredths
- C) 0.8 or 80 hundredths or 8 tenths
- D) 0.6 or 6 tenths or 60 hundredths
- E) 0.99 or 99 hundredths

Partners to 1

What is my partner to 1?

A) 0.8 B) 0.47 C) $\dfrac{20}{100}$

D) $\dfrac{4}{10}$ E) 0.01

Partners to 1

What decimal number is my equivalent?

A) $\dfrac{1}{2}$ B) $\dfrac{1}{4}$ C) $\dfrac{1}{5}$

D) $\dfrac{35}{100}$ E) $\dfrac{3}{4}$

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Decimal / Fraction equivalencies

Students should be able to answer each question accurately and with fluency. Fluency is achieved when a student takes 2-3 seconds per question.

A)   0.5 or 5 tenths or half
B)   0.25 or 25 hundredths
C)   0.2 or 20 hundredths or 2 tenths
D)   0.35 or 35 hundredths
E)   0.75 or 75 hundredths

Decimal / Fraction equivalencies