

# Year 7 Class 33 questions

Q1

Arrange in ascending order.

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
1.76	0.31	0.66	0.79

Q7

Arrange in ascending order.

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3.74	3.511	4.6	4.105

Q2

$$9.2 \div 8 = \boxed{\phantom{000}}$$

Q8

$$20.48 \div 5 = \boxed{\phantom{000}}$$

Q3

$$0.236 \div 0.08 = \boxed{\phantom{000}}$$

Q9

$$16.56 \div 8 = \boxed{\phantom{000}}$$

Q4

$$\frac{32}{40} = \frac{\boxed{\phantom{00}}}{10}$$
$$= \boxed{\phantom{000}}$$

Q10

$$0.17395 \div 0.07 = \boxed{\phantom{000}}$$

Q11

$$8.046 \div 0.9 = \boxed{\phantom{000}}$$

Q5

As a decimal,  $\frac{1}{12} =$

- 0.083        $1.1\dot{2}$
- 0.12        $0.08\dot{3}$

Q12

Write as a decimal.

$$2\frac{7}{8} = \boxed{\phantom{000}}$$

Q6

Arrange in ascending order.

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
0.6	0.342	0.12	0.41

Q13

$$\frac{7}{20} = \boxed{\phantom{000}}$$

Q14

As a decimal,  $\frac{19}{6} =$

- 3.6        $3.1\dot{6}$
- $3.1\dot{6}$         $19.\dot{6}$

Q15

As a decimal,  $\frac{4}{7} =$

- $0.\dot{5}7142\dot{8}$      0.571428  
  $4.\dot{7}$      0.47

Q16

Arrange in ascending order.

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- 0.5     $\frac{7}{10}$     0.12    0.58

Q17

Arrange in ascending order.

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- 0.604    0.1    0.377     $\frac{3}{7}$

Q18

Arrange in ascending order.

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- 1.905    1.8    1.607     $1\frac{3}{4}$

Q19

$0.97 \div 4 =$

Q20

$29.5 \div 4 =$

Q21

$17.9 \div 8 =$

Q22

$0.03054 \div 0.006 =$

Q23

$0.051327 \div 0.009 =$

Q24

$3.41 \div 0.04 =$

Q25

$7\frac{8}{25} = 7\frac{\square}{100}$   
 $=$

Q26

$9\frac{27}{50} = 9\frac{\square}{100}$   
 $=$

Q27

$8\frac{63}{70} = 8\frac{\square}{10}$   
 $=$

Q28

As a decimal,  $\frac{20}{11} =$

- 1.81      $1.2\dot{0}$   
  $1.1\dot{1}$       $1.\dot{8}\dot{1}$

Q29

As a decimal,  $\frac{41}{3} =$

- 13.4 $\dot{1}$        13. $\dot{6}$   
 13.6       13.3

Q30

As a decimal,  $\frac{71}{9} =$

- 71.9       7. $\dot{8}$   
 7.8       7.7 $\dot{1}$