

# 5

## Decimals $\cdot \times 10 \text{ & } 100, \div 10 \text{ & } 100$

Level  
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Date \_\_\_\_\_

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Name \_\_\_\_\_



Score \_\_\_\_\_

100

### 1 Multiply.

2 points per question

Example  $0.34 \times 10 = 3.4$        $0.34 \times 100 = 34$

$$0.342 \times 10 = 3.42 \quad 0.342 \times 100 = 34.2$$

(1)  $0.35 \times 10 =$

(11)  $0.295 \times 10 =$

(2)  $0.48 \times 10 =$

(12)  $0.56 \times 10 =$

(3)  $0.345 \times 10 =$

(13)  $3.2 \times 10 =$

(4)  $0.627 \times 10 =$

(14)  $0.416 \times 100 =$

(5)  $0.024 \times 10 =$

(15)  $0.84 \times 100 =$

(6)  $4.23 \times 10 =$

(16)  $2.7 \times 100 =$

(7)  $4.23 \times 100 =$

(17)  $0.076 \times 10 =$

(8)  $0.27 \times 100 =$

(18)  $0.045 \times 100 =$

(9)  $0.275 \times 100 =$

(19)  $27.6 \times 10 =$

(10)  $0.038 \times 100 =$

(20)  $6.47 \times 100 =$

Let's check the placement of the decimal point.  
How many places should the decimal point move?



**2****Divide.**

3 points per question

Example  $32 \div 10 = 3.2$

$32 \div 100 = 0.32$

$324 \div 10 = 32.4$

$324 \div 100 = 3.24$

(1)  $43 \div 10 =$

(11)  $394 \div 10 =$

(2)  $65 \div 10 =$

(12)  $53 \div 10 =$

(3)  $435 \div 10 =$

(13)  $3.2 \div 10 =$

(4)  $628 \div 10 =$

(14)  $426 \div 100 =$

(5)  $3.8 \div 10 =$

(15)  $41.8 \div 100 =$

(6)  $38.5 \div 10 =$

(16)  $6.4 \div 100 =$

(7)  $38.5 \div 100 =$

(17)  $27.3 \div 10 =$

(8)  $46 \div 100 =$

(18)  $15.9 \div 100 =$

(9)  $275 \div 100 =$

(19)  $0.86 \div 10 =$

(10)  $5.4 \div 100 =$

(20)  $6.47 \div 100 =$

Let's check the placement of the decimal point again. How many places has the decimal point moved here?



Good job! Let's keep going.

