



第 8 课时 用计算器探索规律[教材 P₃₅ 例 9]





开心！一练

一 找规律，直接写出得数。

$$1. \quad 1 \div 9 = 0.\overset{\cdot}{1}$$

$$2 \div 9 = 0.\overset{\cdot}{2}$$

$$3 \div 9 = 0.\overset{\cdot}{3}$$

$$4 \div 9 = \underline{\hspace{2cm}}$$

$$5 \div 9 = \underline{\hspace{2cm}}$$


$$2. \quad 4 \times 6 = 24$$

$$3. \quad 4 \times 6.6 = 22.44$$

$$3. \quad 34 \times 66.6 = 222.444$$


$$3. \quad 334 \times 666.6 = \underline{\hspace{2cm}}$$

$$3. \quad 3334 \times 6666.6 = \underline{\hspace{2cm}}$$


3. $12 \div 4 = 3$

$$1122 \div 34 = 33$$

$$111222 \div 334 = 333$$

$$11112222 \div 3334 = \underline{\hspace{2cm}}$$

$$1111122222 \div 33334 = \underline{\hspace{2cm}}$$

$$111111222222 \div 333334 = \underline{\hspace{2cm}}$$

二 用计算器计算前三题,找出规律,直接写出后三题的得数。

$$1. \quad 1 \div 11 = \underline{\hspace{2cm}}$$

$$2 \div 11 = \underline{\hspace{2cm}}$$

$$3 \div 11 = \underline{\hspace{2cm}}$$

$$4 \div 11 = \underline{\hspace{2cm}}$$

$$5 \div 11 = \underline{\hspace{2cm}}$$

$$6 \div 11 = \underline{\hspace{2cm}}$$



2. $99.99 \times 0.2 =$ _____

$99.99 \times 0.3 =$ _____

$99.99 \times 0.4 =$ _____

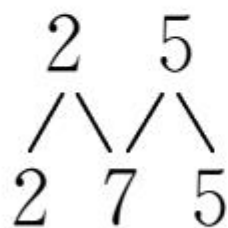
$99.99 \times 0.5 =$ _____

$99.99 \times 0.6 =$ _____

$99.99 \times 0.7 =$ _____

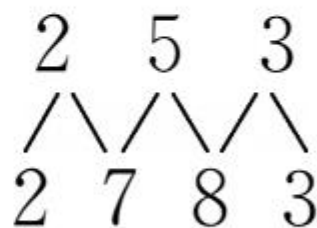
三 找出规律填一填。

$$25 \times 1.1 = 27.5$$

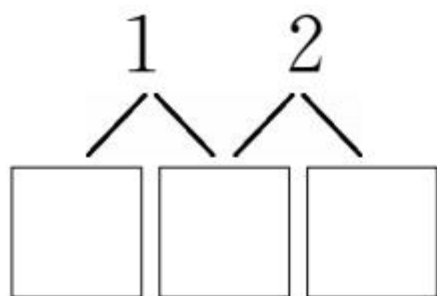


$$12 \times 1.1 = \underline{\hspace{2cm}}$$

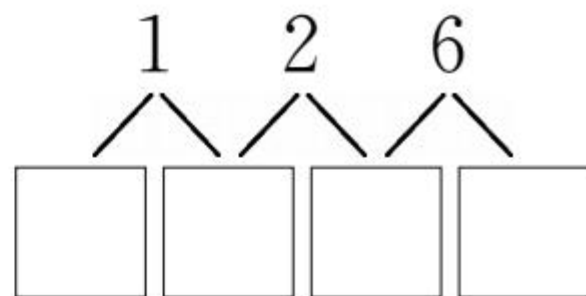
$$253 \times 1.1 = 278.3$$



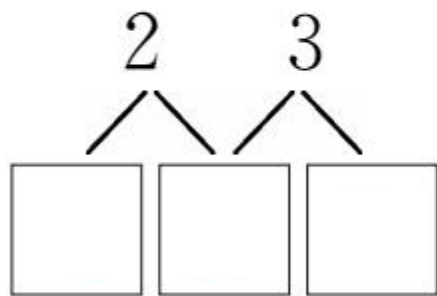
$$126 \times 1.1 = \underline{\hspace{2cm}}$$



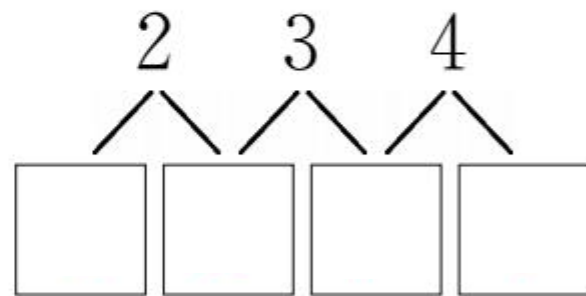
$$23 \times 1.1 = \underline{\hspace{2cm}}$$



$$234 \times 1.1 = \underline{\hspace{2cm}}$$



$$35 \times 1.1 = \underline{\hspace{2cm}}$$



$$413 \times 1.1 = \underline{\hspace{2cm}}$$

$$43 \times 1.1 = \underline{\hspace{2cm}}$$

$$526 \times 1.1 = \underline{\hspace{2cm}}$$

四 先找出规律,再按规律填数。

1. 42, 39, 36, (), 30, (), 24

2. 4, 1.6, 0.64, (), ()

3. 1.5, 0.75, 0.375, (), ()

五 (重庆市万州区)某地打固定电话每次前 3 分钟内收费 0.22 元,超过 3 分钟每分钟收费 0.11 元(不足 1 分钟按 1 分钟计算)。妈妈一次通话的费用是 1.1 元,她这一次通话最长是多少分钟?

