

$$\text{د) } -(14 \times 4) \div (24 \times 2) - (12 \times (-5)) - 15 - (-18)$$

$$\frac{-\cancel{14} \times \cancel{4}}{\cancel{24} \times \cancel{2}} = -1 \qquad \frac{\cancel{12} \times (-\cancel{5})}{\cancel{12} \times \cancel{5}} = -4$$

جواب : $-1 - (-4) - (-18) = -1 + 4 + 18 = 21$ ✓

ع) عنا آئیے

ج) $1 \div 2 \times 2 \times 2 = \frac{1}{2} \times 2 \times 2 = 1 \times 2 = 2$

الف) $-(14 \times 4) \div (4 \times 4) - (4 \times (-5)) \div 10 - (-18) = -1 - (-4) + 18$

$$\frac{-14 \times 4}{4 \times 4} = -1 \quad \frac{4 \times (-5)}{4 \times 10} = -1 \quad +18 = -1 + 4 + 18 = 21 \quad \checkmark$$

ب) استباه با سو

ج) $1 \div 4 \times 4 \times 4 = \underline{10 \times 4 \times 4} = 1 \times 4 = 4 \quad \checkmark$

د) $\frac{10 \times 14}{4 \times 4} \div 10 = \frac{10 \times 14}{4 \times 4} \div 10 = \frac{10 \times 14 \times 1 \times 1}{4 \times 4 \times 4 \times 10} \div 10 = 14 \div 10 = \frac{14}{10} = \frac{7}{5} \quad \checkmark$



مجموع هر یک ۵



سوال ۵ :

$$\omega \circ \omega \circ \omega \circ \omega \circ \omega \circ \omega \circ \omega \circ \omega = \wedge$$

✓ $\mu \Delta$

سوال ۳۶

✓ $\mu \Delta$: $\boxed{\omega \circ \omega}$ ← $\omega \circ \omega$

$$\omega \circ \gamma \circ \lambda \circ 4 \circ \gamma \gamma \circ \gamma \omega \circ \gamma \omega = \omega$$

- + - + + - +

$$10\omega < \begin{matrix} \omega \gamma \\ \omega \gamma - \gamma \omega \end{matrix} + \gamma \omega$$

✓ $\mu \Delta$:

$$\left\{ \begin{array}{l} 587 \quad \checkmark \end{array} \right.$$

$$999 - 587 = 412 \Rightarrow$$

$$\frac{587412}{47} = 12498$$

$$\frac{12498}{47} = 266 \quad \checkmark$$

$$\left\{ \begin{array}{l} 254 \end{array} \right.$$

$$999 - 254 = 745 \Rightarrow$$

$$\frac{254745}{47} = 5420$$

$$\frac{5420}{47} = 115.3 \quad \times$$

اصلاً یک است

حالا با این فصل ۳





2v, 2h	2v, 2h
h1, h2	2v, 2h
h3, h4	2v, 2h
h5, h6	2v, 2h
h7, h8	2v, 2h
h9, h10	2v, 2h
h11, h12	2v, 2h
h13, h14	2v, 2h

21, 42 → 43, 44

84 → 84 = 21 ✓

4

$$\underbrace{(7-\omega)}_7 \times (-4) \div \underbrace{4}_4 \times \underbrace{(-2)}_{-2} + \underbrace{(-2)}_{-2} = 10 = \frac{\cancel{4} \times (-4)}{\cancel{4} \times \cancel{4}} \times (-\omega) = 10$$

$$100 \div \underbrace{\left(4 \times \underbrace{(\omega - (-10))}_\omega \right)}_{40} \times (-2) + 17 = -2 = \frac{\cancel{100}}{\cancel{40}} \times \underbrace{(-1)}_{-1} + 17$$

$$= -20 + 17 = -2 \quad \checkmark$$

$$\underbrace{18 \div (-9)}_{2} \times \underbrace{(-20)}_{-20} \div \underbrace{\left(\underbrace{20 \div (-10)}_{-2} - \underbrace{(-20) \div \omega}_{-4} \right)}_4 = 10$$

$$\begin{array}{cccccc}
 & & & & & 1 \\
 & & & & -1 & -2 \\
 & & & 1 & 2 & \mu \\
 -1 & & & 2 & \mu & -\kappa \\
 1 & 2 & \mu & \kappa & \omega &
 \end{array}$$

$$\leftarrow 1 : 1 + 2 + \omega + 2 + 000 + 14 + 21$$

$$\leftarrow 2 : -2 - \kappa - 9 - 1 - 000 - 11 - 2$$

$$\text{مربعا} : \frac{22 \times 11}{2} = 121$$

$$100 \leftarrow 121 \rightarrow 144 \quad \text{⊙}$$

$$\text{مربع} : \frac{-22 \times 10}{2} = -110$$

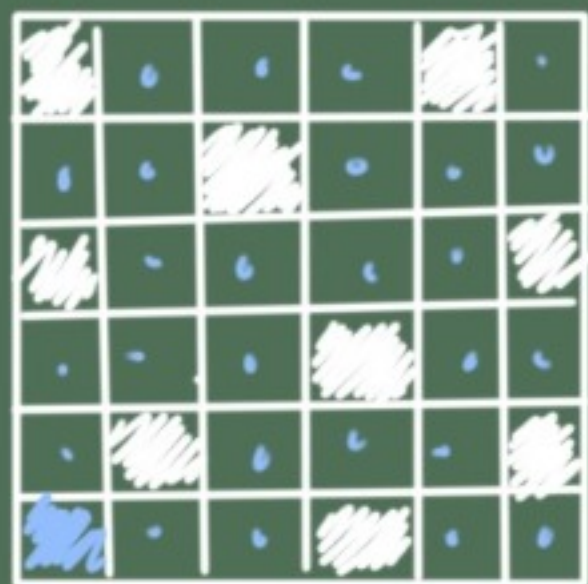
$$-132 \leftarrow -110 \quad \text{⊙}$$



84
4 = 21

84 جملات ← مستطبات 21

- سؤال 7 :
- 42-42 / 42-42
- مستطبات
- | | |
|------|------|
| 1, 2 | 3, 4 |
| 1, 3 | 2, 4 |
| 1, 4 | 2, 3 |
| 1, 5 | 2, 6 |
| 1, 6 | 2, 5 |
| 3, 5 | 4, 6 |
| 3, 6 | 4, 5 |
| 5, 6 | 3, 4 |
- ✓



سوال ۳۱

سوال ۳۱

۹۹۹ \checkmark

$$999 - 217 = 782$$

$$\frac{217782}{27} = 8066$$

$$\frac{806627}{27} = 29875$$

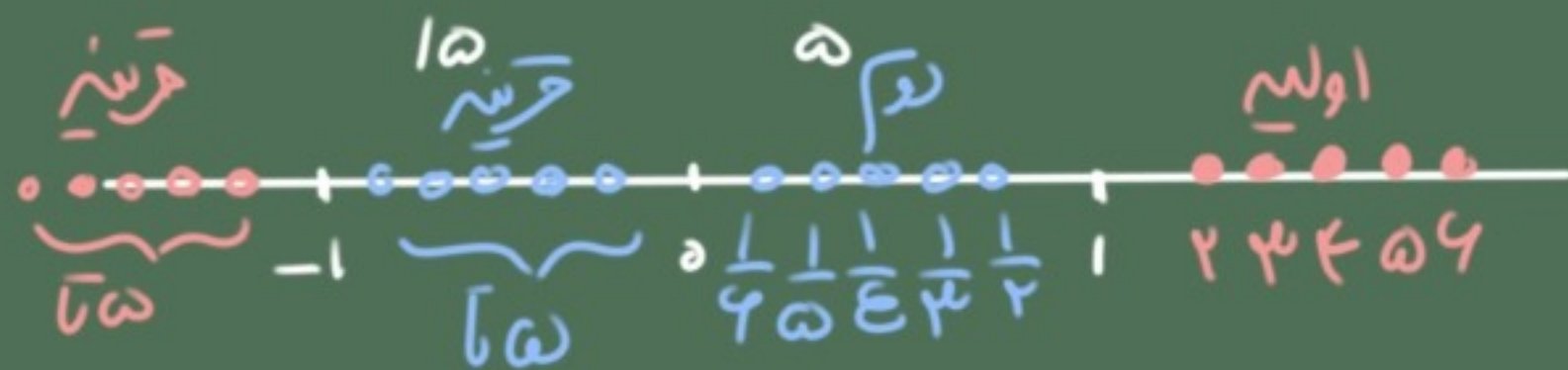
سوال ۳۲

سوال ۳۲

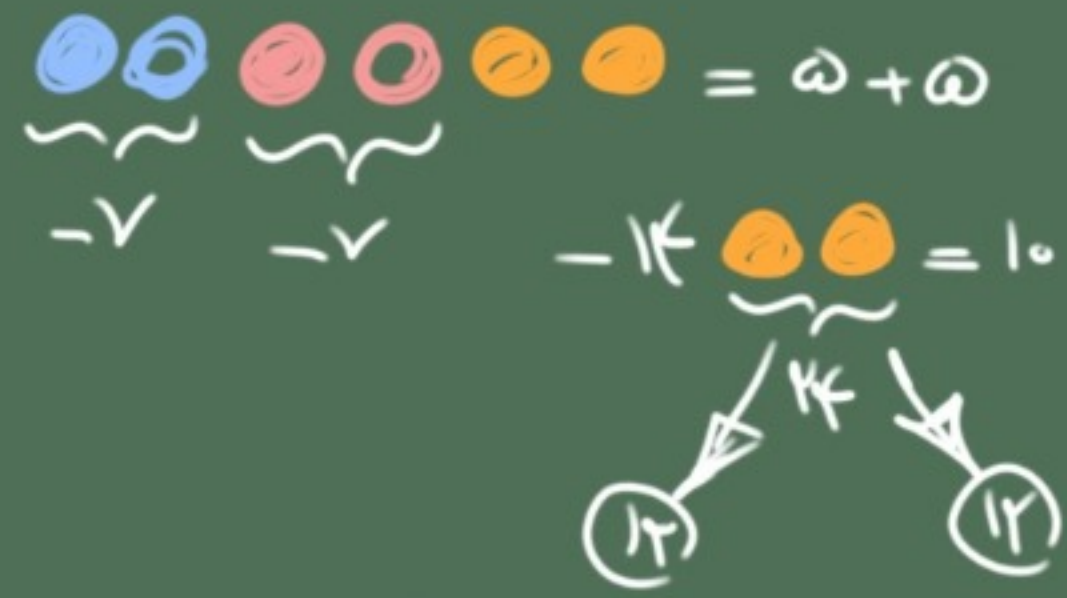
سوال ۳۲

سوال ۳۲

کثیر از ا
 کمتر از ا



سوال ۳



خبر جمع و تفريق $\omega \circ 10 \circ 14 \circ 20 \circ 24 \circ 28 = 1$

سوال ۳۶

صيا، ω و ω و ω و ω

$$\omega \ominus \gamma \oplus 1 \ominus 4 \oplus 22 \oplus 1\omega \ominus 29 = 1\omega$$

$$10\omega \begin{cases} \omega^{24} \\ \omega^2 \end{cases} \begin{matrix} +90 \\ -15 \end{matrix}$$