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**Zapiš zlomky**

1. jedna osmina
2. tři dvanáctiny
3. jedna setina
4. jedna desetina
5. čtyři sedminy
6. patnáct dvacetin
7. jedna polovina
8. dvacet šest desetin

**1.** Vypočítej

|  |  |  |  |
| --- | --- | --- | --- |
| –8 + 4 = | –18 + 16 = | 9 – 5 = | 0 – 115 =  |
| –3 + 6 = | –16 + 5 = | –5 + 8 = | 9 – 11 = |
| –5 + 5 = | –11 + 7 = | –3 – 3 = | 4 – 10 = |
| –2 + 6 =  | 8 – 11 = | –19 + 18 = | –2 + 8 = |
| –4 + 7 = | 6 – 9 = | –17 – 1 = | –6 + 12 = |
| –6 + 4 = | 5 – 11 = | – 13– 0 = | –5 – 8 = |

**2.** Vypočítej

15– 8 – 3 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 18 – 21 – 4 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 0 – 18 + 12 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ – 6 – 4 + 17 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 6 – 21 + 8 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ – 8 + 11 – 9 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 4 – 18 + 8 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 9 – 14 + 5 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 5 – 7 – 2 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 4 – 15 + 11 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 – 10 – 35 + 20 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 15 – 31 – 5 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 15 – 12 – 8 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ – 4 – 7 + 21 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**3.** Vypočítej (*nápověda*: sečti nejprve kladná čísla a od výsledku odečti součet záporných čísel):

a) – 3 + 8 – 7 + 13 – 4 + 12 – 11 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 b) 8 – 16 – 15 + 7 – 9 – 4 + 6 + 9 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

c) – 4 – 5 + 12 – 8 + 8 – 13 + 10 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

d) 40 – 16 – 18 – 1 – 2 – 8 + 10 = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

e) – 22 + 18 – 2 + 10 – 7 + 5 – 8 = ­­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Paní Nováková si na účet vložila 200, - Kč, vložila 300,- Kč, vybrala 400,- Kč, vložila 600,- Kč, vybrala 600,- Kč, vybrala 200,- Kč, vložila 100,- Kč, vybrala 800,- Kč.

Doplň tabulku.

Kolik peněz vložila a kolik vybrala? Jaký byl zůstatek na úctě?

|  |  |
| --- | --- |
| vloženo | vybráno |
|  |  |
|  |  |
|  |  |
|  |  |
| celkem | celkem |