

AUTOR VÝUKOVÉHO MATERIÁLU: Mgr. Jiří Malíček

DATUM VZNIKU MATERIÁLU: 3.5.2012

ROČNÍK: 3.r.

VZDĚLÁVACÍ OBLAST: Inovace a zkvalitnění výuky směřující k rozvoji

 matematické gramotnosti žáků základních škol

TÉMATICKÁ OBLAST: Číslo a početní operace

ANOTACE: Výukový materiál je zaměřen na opakování a procvičování malé násobilky čísel 1 - 5

ZDROJ: nebyly použity cizí zdroje

1. Doplň chybějící čísla.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3 | . |   |  = | 24 |  | 6 | . |   |  = | 30 |
|  |  |  |  |  |  |  |  |  |  |  |
|   | . | 5 |  = | 45 |  |   | . | 3 |  = | 30 |
|  |  |  |  |  |  |  |  |  |  |  |
| 4 | . |   |  = | 24 |  | 8 | . |   |  = | 16 |
|  |  |  |  |  |  |  |  |  |  |  |
|   | . | 2 |  = | 18 |  |   | . | 7 |  = | 28 |

1. Adélka si zhotovila náramek ze 48 korálků. Prsten vyrobila z 8 korálků. Kolikrát méně korálků potřebovala na prsten? Vypočítej.
2. Vypočítej.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 32 | : | 8 |  = |   |  | 24 | : | 6 |  = |   |  | 27 | : | 9 |  = |   |
| 0 | : | 3 |  = |   |  | 10 | : | 10 |  = |   |  | 35 | : | 7 |  = |   |
| 30 | : | 6 |  = |   |  | 15 | : | 3 |  = |   |  | 18 | : | 3 |  = |   |
| 21 | : | 7 |  = |   |  | 28 | : | 4 |  = |   |  | 5 | : | 5 |  = |   |

1. Rozlož součiny na dva činitele.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 24 |  | 32 |  | 16 |  | 27 |  | 36 |  | 15 |  | 40 |
|  |   |   |  |   |   |  |   |   |  |   |   |  |   |   |  |   |   |  |   |   |
|  | . |  | . |  | . |  | . |  | . |  | . |  | . |

1. Doplň tabulku.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Dělenec | 25 |   | 21 |   | 16 |   | 0 | 12 |
| Dělitel |   | 8 | 7 | 9 |   | 10 | 4 |   |
| Podíl | 5 | 4 |   | 3 | 4 | 3 |   | 6 |

1. Doplň chybějící čísla.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3 | . |  8 |  = | 24 |  | 6 | . | 5 |  = | 30 |
|  |  |  |  |  |  |  |  |  |  |  |
| 9 | . | 5 |  = | 45 |  |  10 | . | 3 |  = | 30 |
|  |  |  |  |  |  |  |  |  |  |  |
| 4 | . | 6 |  = | 24 |  | 8 | . | 2 |  = | 16 |
|  |  |  |  |  |  |  |  |  |  |  |
| 9 | . | 2 |  = | 18 |  |  4 | . | 7 |  = | 28 |

1. Adélka si zhotovila náramek ze 48 korálků. Prsten vyrobila z 8 korálků. Kolikrát méně korálků potřebovala na prsten? Vypočítej.

Náramek 48 korálků 48:8=6
prsten 8 korálků Na prsten potřebovala 6 krát méně korálků

1. Vypočítej.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 32 | : | 8 |  = | 4  |  | 24 | : | 6 |  = |  4 |  | 27 | : | 9 |  = | 3  |
| 0 | : | 3 |  = |  0 |  | 10 | : | 10 |  = |  1 |  | 35 | : | 7 |  = |  5 |
| 30 | : | 6 |  = |  5 |  | 15 | : | 3 |  = |  5 |  | 18 | : | 3 |  = |  6 |
| 21 | : | 7 |  = |  3 |  | 28 | : | 4 |  = |  7 |  | 5 | : | 5 |  = |  1 |

1. Rozlož součiny na dva činitele.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 24 |  | 32 |  | 16 |  | 27 |  | 36 |  | 15 |  | 40 |
|  |   |   |  |   |   |  |   |   |  |   |   |  |   |   |  |   |   |  |   |   |
| 6 | . | 4 8 | . | 4 2 | . | 8 3 | . | 9 6  | . | 6 3 | . | 5 10 | . 4 |

1. Doplň tabulku.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Dělenec | 25 | 32  | 21 | 27  | 16 | 30  | 0 | 12 |
| Dělitel | 5  | 8 | 7 | 9 | 4  | 10 | 4 | 2  |
| Podíl | 5 | 4 | 3  | 3 | 4 | 3 | 0  | 6 |