

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 |