**Nyitott mondatok**

D

Tudáspróba 6. osztály

1. Írd le a matematika nyelvén azt a számot, amely

10 p

31-nek és 9-nek a hányadosa;
*w*-nek és 15-nek a különbsége;
6-nak és *s*-nek a összege;

*x* 8-szorosának és 12-nek az összege;.

21és *x* különbségének a nyolcszorosa;

*h* hatodának és *b* összegének a kilencede;

1. Oldd meg az egyenlőtlenséget a racionális számok halmazán!
Ábrázold a megoldást számegyenesen!

6 p

$$8x-2\geq 2,8$$

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$a=0 b=2,15 c=2,8 d=2,4$ $ e=3,00$

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1. Oldd meg az egyenletet a racionális számok halmazán!
Végezz ellenőrzést!

8 p

$$3+6x+21=12x-4x$$

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1. Oldd meg az egyenletet a racionális számok halmazán!
Végezz ellenőrzést!

7 p



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1. Oldd meg egyenlettel! Ellenőrizd a megoldást! Ha egy szám hatodához hozzáadok 13-at, akkor 25-öt kapok. Melyik ez a szám?

7 p

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1. Oldd meg egyenlettel! Ellenőrizd a megoldást! Ferinek háromszor annyi pénze van, mint Zolinak. Kettőjüknek összesen, 40 Ft híján, 1 000 Ft-ja van. Hány forintja van Zolinak?

9 p

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