**Nyitott mondatok**

B

Tudáspróba 6. osztály

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

10 p

17-nek és 3,5-nek az összege;
*y*-nak és 8-nak a hányadosa;
5-nek és *t*-nek a szorzata;

*h* 7-szeresének és 5-nek a különbsége;.

12és *d* különbségének a harmada;

*h* háromszorosának és a 4 különbségének a fele;

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

6 p

$$3x+9\geq 10,8$$

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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

$$8x-2x=25+3x-7$$

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

7 p

$$\left(x+4\right):3-4=1$$

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1. Oldd meg egyenlettel! Ellenőrizd a megoldást! Ha egy szám ötödéből elveszek 17-et akkor 12-t kapok. Melyik ez a szám?

7 p

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1. Oldd meg egyenlettel! Ellenőrizd a megoldást! Bea 3 kg epret vásárolt. A visszavitt üres üvegekért visszajárt neki 270 Ft. Így 690 Ft-ot kellett fizetnie. Mennyibe került 1 kg eper?

9 p

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