

Nr:	Navn:	Flokkur:
Skúli:	Umsjónarfólk:	

Skrivlig próvtøka, 9. flokkur

Mai 2011

Støddfrøði

Fimis- rokning

1 tími

Mentamálaráðið

1 $357 + 82 = \underline{\hspace{2cm}}$

2 $657 - 76 = \underline{\hspace{2cm}}$

3 $42 \cdot 57 = \underline{\hspace{2cm}}$

4 $664 : 8 = \underline{\hspace{2cm}}$

5 $5\frac{2}{5} + 0,6 = \underline{\hspace{2cm}}$

6 $4\frac{5}{7} : 3 = \underline{\hspace{2cm}}$

7 $7 \cdot 4 - 4 \cdot 3 = \underline{\hspace{2cm}}$

Skriva sum desimaltal:

8 $\frac{3}{6} = \underline{\hspace{2cm}}$

9 $46\% = \underline{\hspace{2cm}}$

10 $124\% = \underline{\hspace{2cm}}$

11 $8 \text{ km } 87 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

12 $176 \text{ cg} = \underline{\hspace{2cm}} \text{ g}$

13 $\frac{2}{5} \text{ av } 20 \text{ m} = \underline{\hspace{2cm}} \text{ m}$

14 $\sqrt{64} + 2 = \underline{\hspace{2cm}}$

15 $3^3 + 3 = \underline{\hspace{2cm}}$

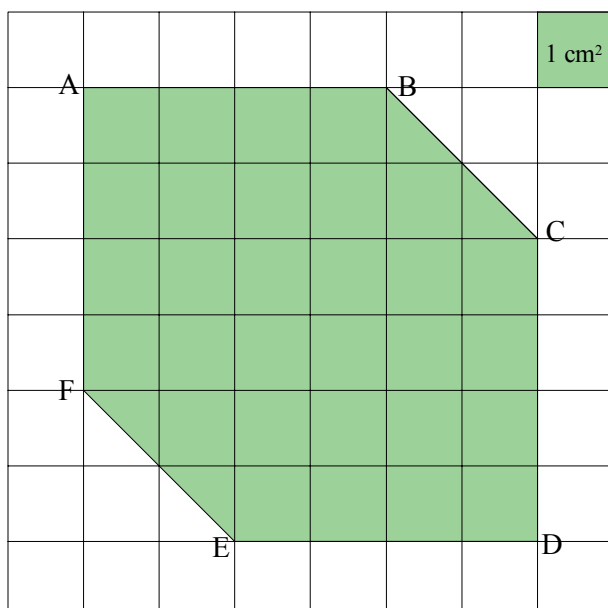
16 $40\% \text{ av } 40 \text{ g} = \underline{\hspace{2cm}} \text{ g}$

17 $16 \text{ kr av } 80 \text{ kr} = \underline{\hspace{2cm}} \%$

18 $2027 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

19 $10,8 \text{ cm} = \underline{\hspace{2cm}} \text{ dm}$

20 $7,6 \text{ dl} = \underline{\hspace{2cm}} \text{ l}$



21 Viddin á sekskantinum ABCDEF er: $\underline{\hspace{2cm}} \text{ cm}^2$

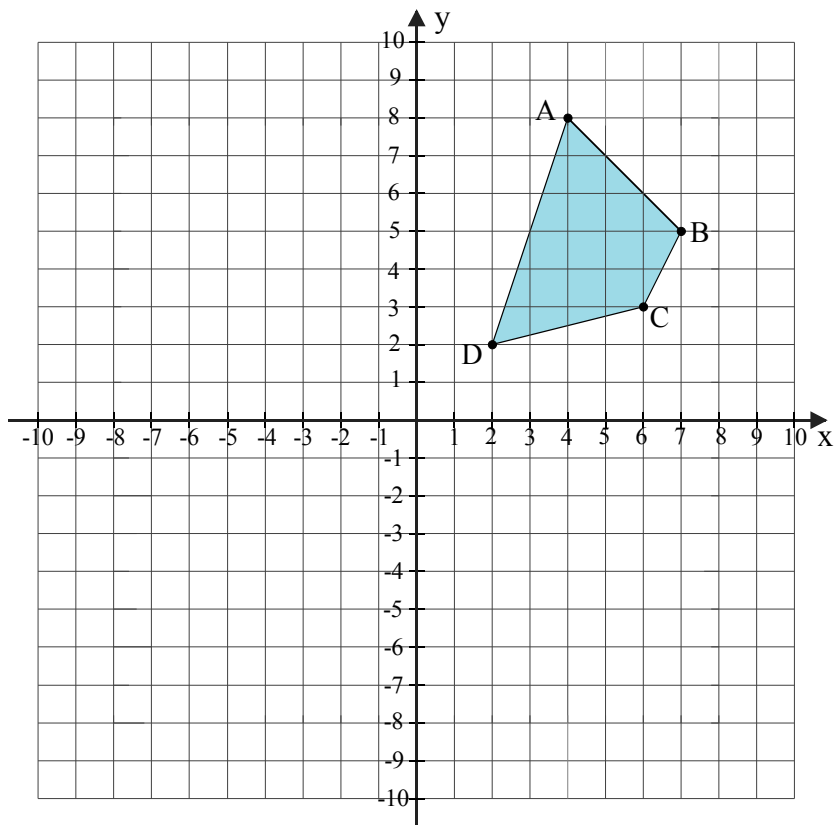
- 42 Spegla fýrkantin ABCD um x-ásinn.

- 43 Krosstöluni hjá spegils-
punktinum A_1 eru:

$$A_1 = (\quad , \quad)$$

- 44 Spegla fýrkantin $A_1B_1C_1D_1$ um y-ásinn og skriva krosstöluni hjá D_2 .

$$D_2 = (\quad , \quad)$$

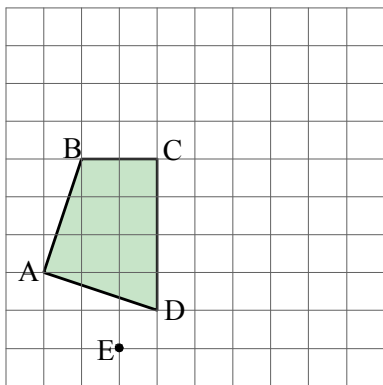


- 45 Hverji av tölunum 2, 3, 4, 5 og 6 eru
loysn í ólíkningini:

$$3x - 2 \leq 10$$

46 $3\frac{1}{4} + 0,25 =$ _____

47 $7\frac{1}{4} - 3\frac{3}{4} =$ _____



- 48 Snara fýrkantin ABCD 90° við urinum um punktið E.

- 49 Hvussu nógv kostaðu einar buksur og ein skjúrta til samans fyrr?

_____ kr

- 50 Hvussu nógv kostar ein skjúrta við avslátti?

_____ kr

