

Nr:	Navn:	Flokkur:
Skúli:		Umsjónarfólk:

Fráfarิงgarroynd fólkaskúlans

Mai 2006

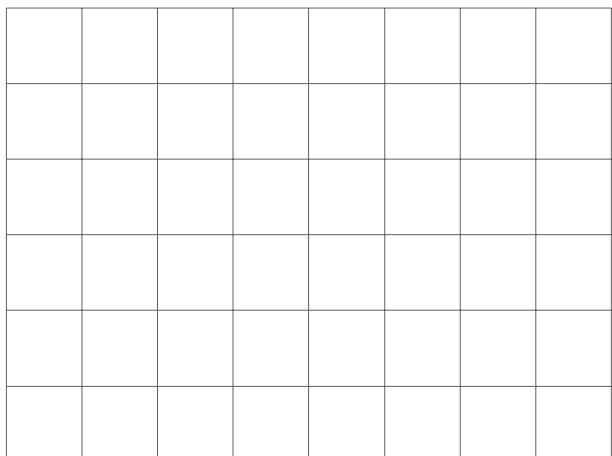
Støddfrøði

**Fimis-
rokning**

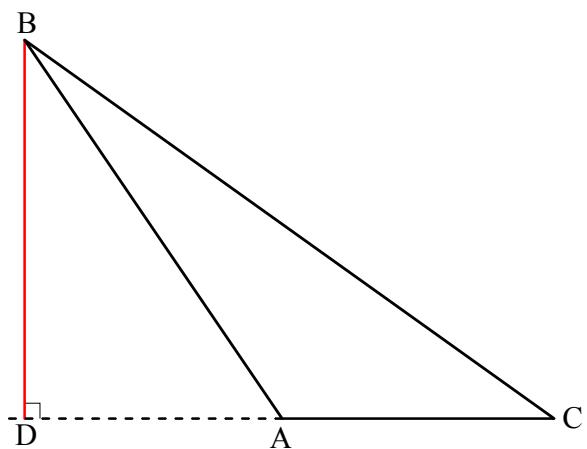
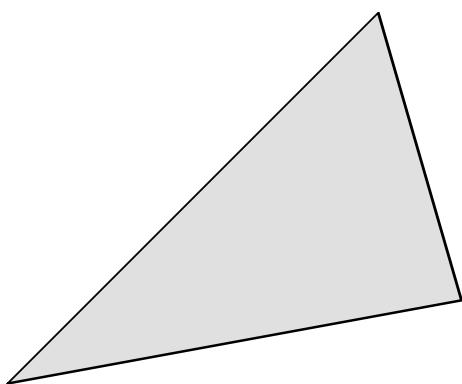
1 tími

<p>1 $466 + 251$ = _____</p> <p>2 $3847 - 1475$ = _____</p>	<p>3 $75 \cdot 25$ = _____</p> <p>4 $702 : 6$ = _____</p>
<p>5 $8 \text{ kg } 88 \text{ g}$ = _____ kg</p> <p>6 16 dm = _____ m</p>	<p>7 25 kr av 125 kr = _____ %</p> <p>8 30% av 400 kr = _____ kr</p>
<p>9 $2,4 \text{ l}$ = _____ dl</p> <p>10 $1,06 \text{ kg}$ = _____ g</p> <p>11 1 cm = _____ dm</p>	<p>12 $5 : \sqrt{25}$ = _____</p> <p>13 $2 + 2^3$ = _____</p> <p>14 $4 \cdot 2 - 2 \cdot 2$ = _____</p>
<p>15 $1,25 + 3\frac{1}{4}$ = _____</p> <p>16 $2\frac{1}{7} : 3$ = _____</p> <p>17 $\frac{3}{4}$ av 36 kg = _____ kg</p>	<p>Ger til desimaltal:</p> <p>18 45% = _____</p> <p>19 115% = _____</p> <p>20 $\frac{3}{4}$ = _____</p>
<p>21 Linjan m hefur halltalið _____</p> <p>22 Líkningin hjá linjuni m er _____</p> <p>23 Tekna linjuna n: $y = 2x - 6$</p> <p>24 Linjurnar m og n skera hvør aðra í (,)</p> <p>25 Rokna longdina úr A í B: _____ eindir</p>	<p>A coordinate plane with x and y axes ranging from -8 to 8. Line m is red and passes through the points (-1, 4) and (0, 3). Line n is red and passes through the points (0, -6) and (3, 0). The two lines intersect at point B, which is marked with a blue dot at the coordinates (1, -1).</p>

- 26** Tekna ein rætthyrning, sum hevur víddina 24 cm^2 .



- 27** Neytekna umskrivaða sirkulin hjá tríhyrninginum.



- 28** Linjustykkið BD eitur _____

Loys líkningarnar:

29 $5x = 30$ $x =$ _____

30 $2x + 6 = 10$ $x =$ _____

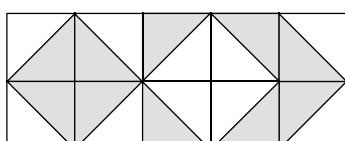
Umstytt framsagnirnar:

31 $3a - b + 4 + a + b =$ _____

32 $5b - (3a + 3b) =$ _____



- 33** Lita 35% av skapinum.



- 34** Hvussu nögy prosent av skapinum er grátt?
_____ %

35 $a = -4$ og $b = 5$

$2a - b =$ _____

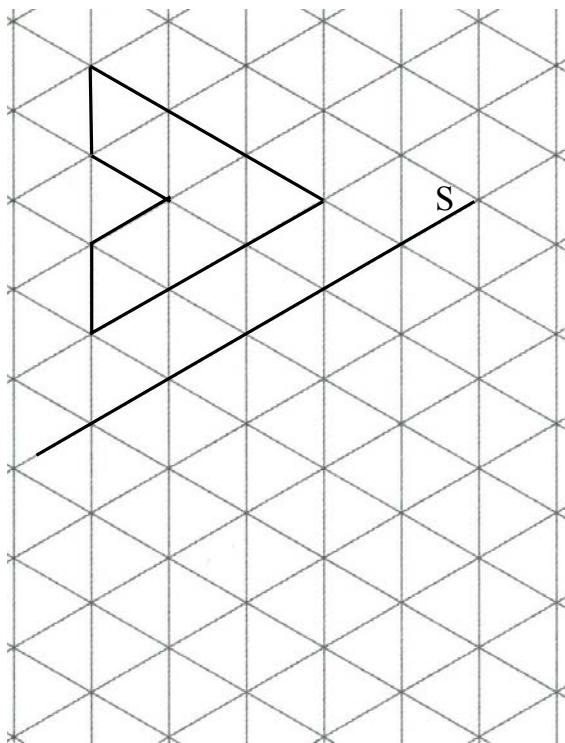
- 36** Set eitt av teknum $<$, $>$ ella $=$ ímillum

töluni: $\frac{4}{5}$ $\frac{5}{6}$

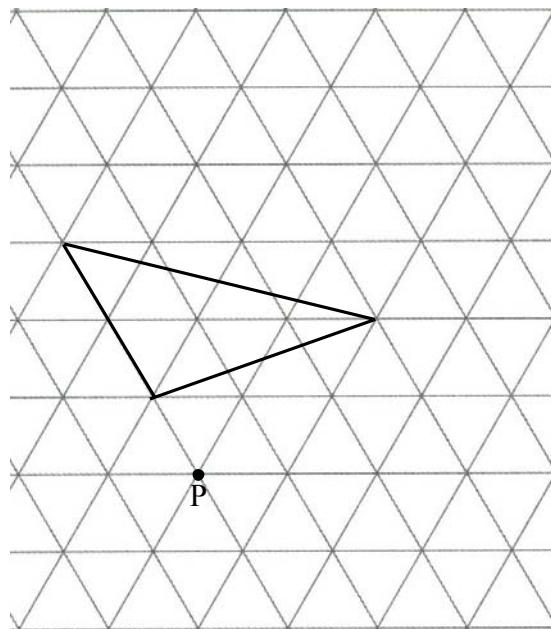
37 $50 \cdot 0,5$ = _____

38 $4,87 - 0,7$ = _____

39 Spegla skapið um linjuna S.

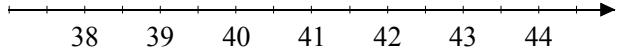
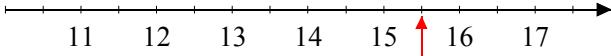


40 Snara skapið 60° við urinum um punktið P.



41 Hvussu nógv prosent eru 40 kr minni enn 50 kr?

_____ %



42 Reyði pílurin peikar á desimaltalið _____

43 Tekna ein píl, sum peikar á 39,25

Runda til heilt tal:

44 $76,48$ = _____

46 Hvørji av tölunum $-3, -2, -1, 0, 1, 2$ og 3 eru loysn í ólíkningini:

45 $13\frac{2}{3}$ = _____

$2x - 3 > -2$ _____

47 Tú tekur eitt kort úr einum vanligum kortum.

Líkindini, at túr fært ein spaðara, eru _____

48 Eina viku vórðu hesi stig máld:

$-1, 3, 5, 0, -2, 4$ og 5

Miðalhitin var _____ °

49 $4,6$ tímar = ___ tím ___ min

50 $\frac{3 \cdot 6 \cdot 8}{2 \cdot 3}$ = _____