

Nr:	Navn:	Flokkur:
Skúli:	Umsjónarfólk:	

Fráfaringarroynd fólkaskúlans

November 2004

Støddfrøði

Fimis- rokning

1 tími

<p>1 $513 + 358$ = _____</p> <p>2 $972 - 381$ = _____</p>	<p>3 $45 \cdot 76$ = _____</p> <p>4 $240 : 12$ = _____</p>
<p>5 3 kg 5 g = _____ g</p> <p>6 1205 cm = _____ m</p>	<p>7 50% av 1600 kr = _____ kr</p> <p>8 30 kr av 120 kr = _____ %</p>
<p>Ger til desímáltal:</p> <p>9 $\frac{3}{4}$ = _____</p> <p>10 60% = _____</p>	<p>Umstýtt framsagnirnar:</p> <p>11 $y - 4y + 6y$ = _____</p> <p>12 $2(a + b) - (a - b)$ = _____</p>
<p>13 Líkningin hjá linjuni <i>l</i> er _____</p> <p>14 Tekna linjuna <i>n</i>: $y = -\frac{1}{2}x + 6$</p> <p>15 Linjurnar <i>l</i> og <i>n</i> skera hvör aðra í (,)</p>	
<p>16 $2\frac{2}{5} + 3,6$ = _____</p> <p>17 $6 \cdot 2\frac{1}{3}$ = _____</p> <p>18 $\frac{1}{4}$ av 60 kr = _____ kr</p>	<p>Runda til ein desímál:</p> <p>19 48,54 \approx _____</p> <p>20 15,35 \approx _____</p>

Ger til tímar og minuttir:

21 126 minuttir = ___ t ___ min

22 3,4 tímar = ___ t ___ min

23 $26 - 6 \cdot 3$ = _____

24 -3^2 = _____

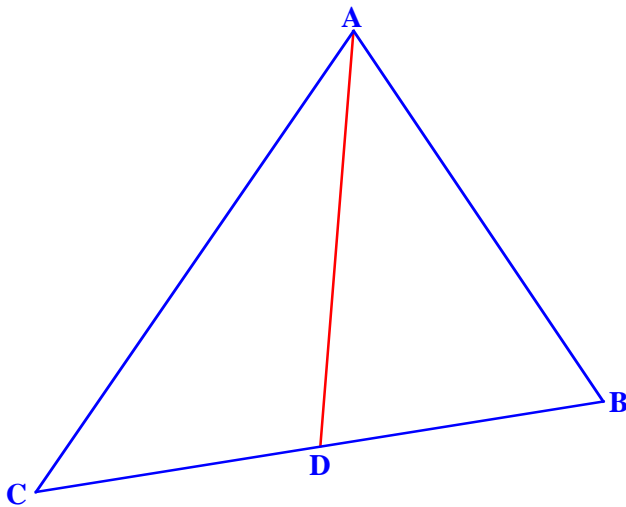
25 $a^3 \cdot a^4 \cdot a^0$ = _____

26 $\sqrt{64}$ = _____

Loys líkningarnar:

27 $4x - 3 = 9$ x = _____

28 $3 - 2x - 6 = x$ x = _____



29 Mátu $\angle B$. $\angle B =$ _____ $^\circ$

30 Tekna hæddina úr B (h_b).

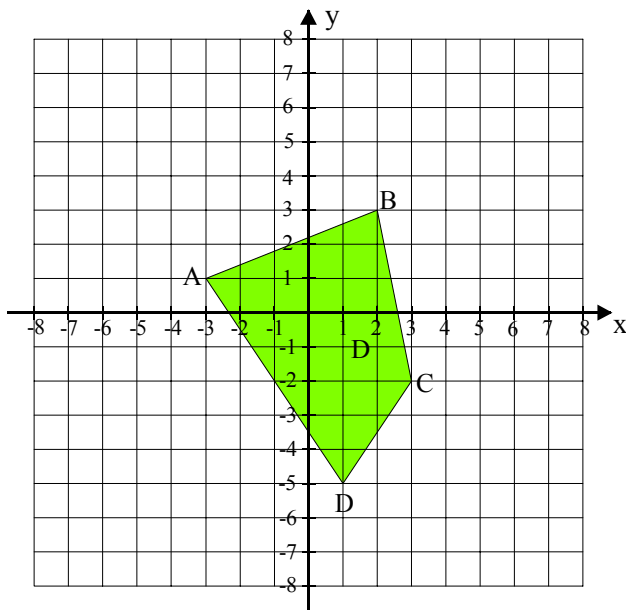
31 Tekna vinkulhálvbýtislinjuna hjá $\angle C$ (V_C).

32 Linjustykkið AD eitur _____

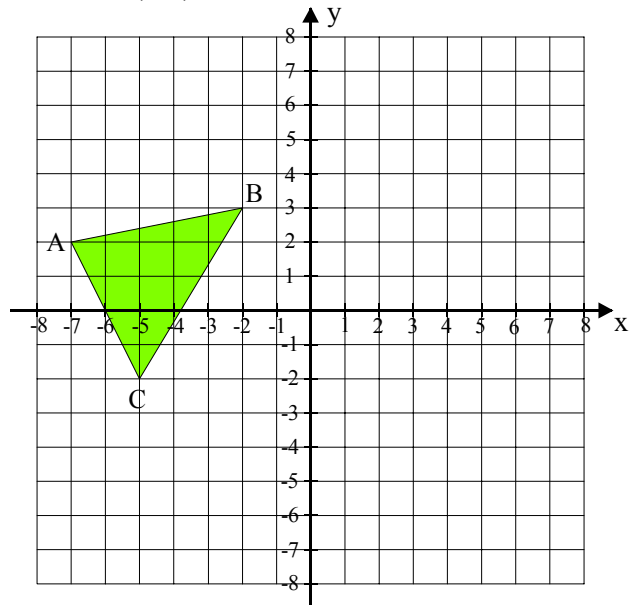
33 $\frac{4 \cdot 7 \cdot 6}{2 \cdot 3} =$ _____

34 $4^2 + 4^2 =$ _____

35 Spegla ferhyrningin um x-ásinn.



36 Snara tríhyrningin 90° við urinum um (0,0).



37 $4,85 - 0,8 = \underline{\hspace{2cm}}$

38 $40 : 0,4 = \underline{\hspace{2cm}}$

39 $1200 \text{ cm}^3 = \underline{\hspace{2cm}} \text{ dm}^3$

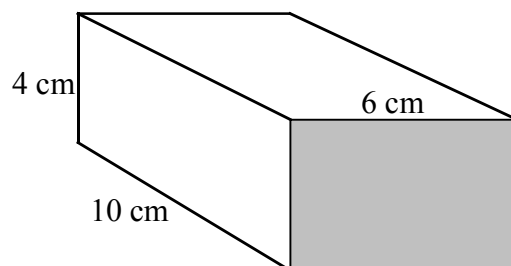
40 $3,2 \text{ dm}^2 = \underline{\hspace{2cm}} \text{ cm}^2$

41 Rúmdin á kassanum hõgrumegin er
 $\underline{\hspace{2cm}} \text{ cm}^3$

42 Viddin á endanum er $\underline{\hspace{2cm}} \text{ cm}^2$

43 Rúmdin á einum øðrum kassa er 2100 cm^3 .

Hann rúmar $\underline{\hspace{2cm}}$ litrar



Skriva sum brot ella blandað tal:

44 $35\% = \underline{\hspace{2cm}}$

45 $4,25 = \underline{\hspace{2cm}}$

46 Stytt mest móguligt: $\frac{35}{42} = \underline{\hspace{2cm}}$

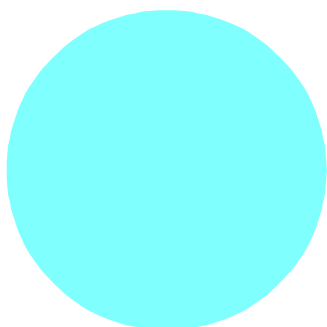
47 $(x - 2)^2 = \underline{\hspace{2cm}}$

48 Miðaltalið av 3, -2, 4, x og 9 er 4. $x = \underline{\hspace{2cm}}$

49 1 kg kostar $\underline{\hspace{2cm}}$ kr



50



Tvørmátið á sirklinum er $\underline{\hspace{2cm}} \text{ cm}$