



AGROCALIDAD

AGENCIA DE REGULACIÓN Y
CONTROL FITO Y ZOOSANITARIO

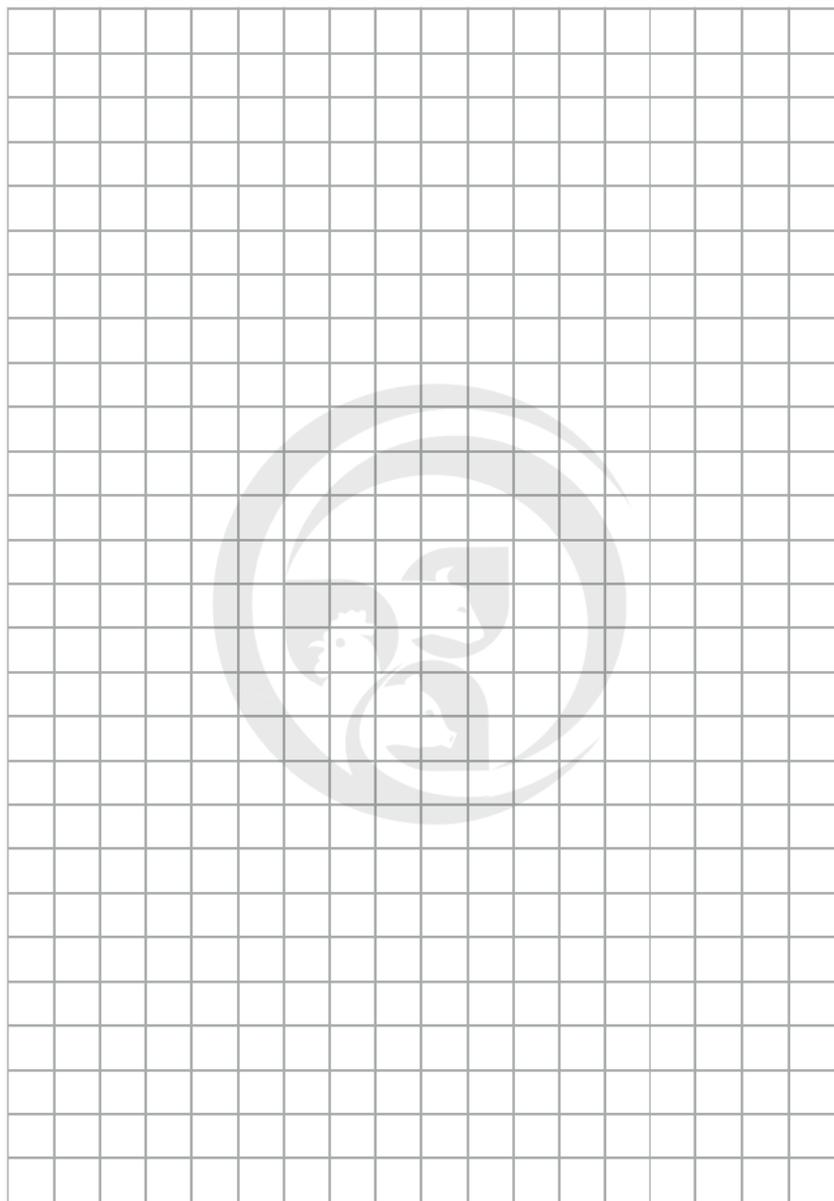


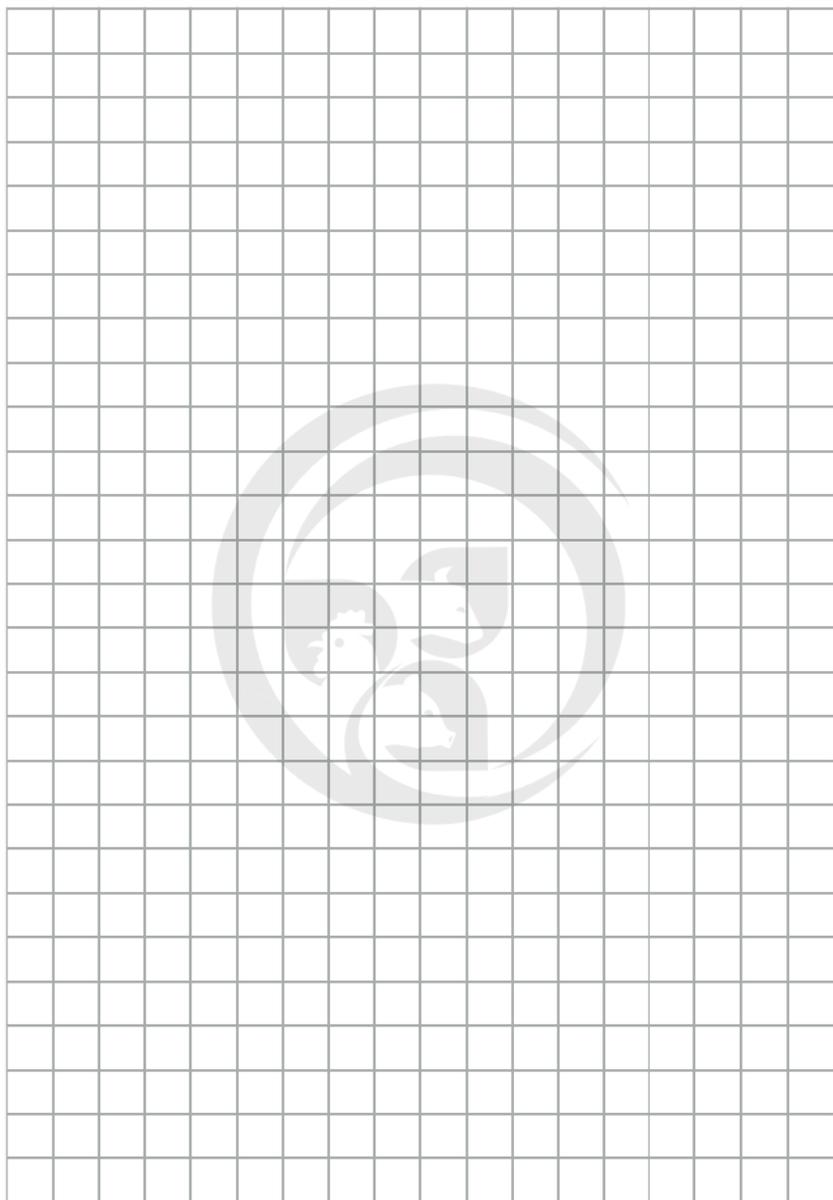
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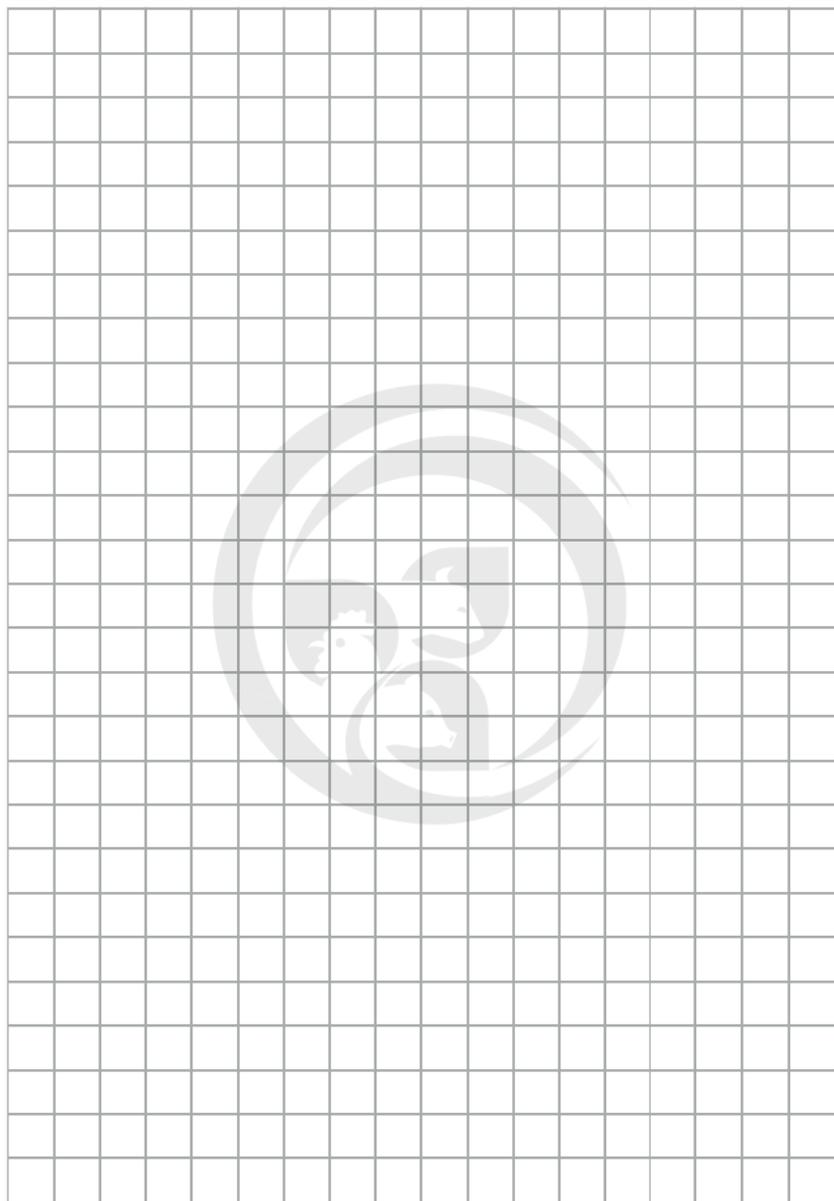


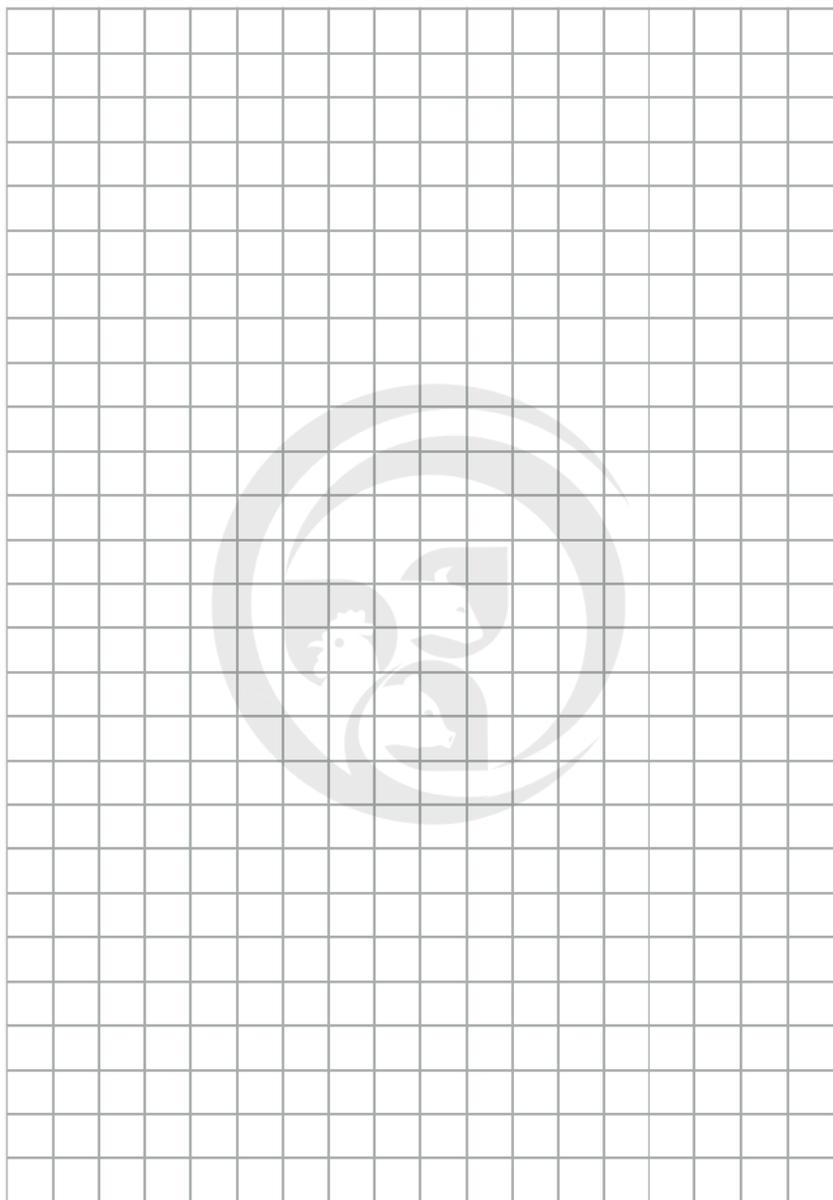
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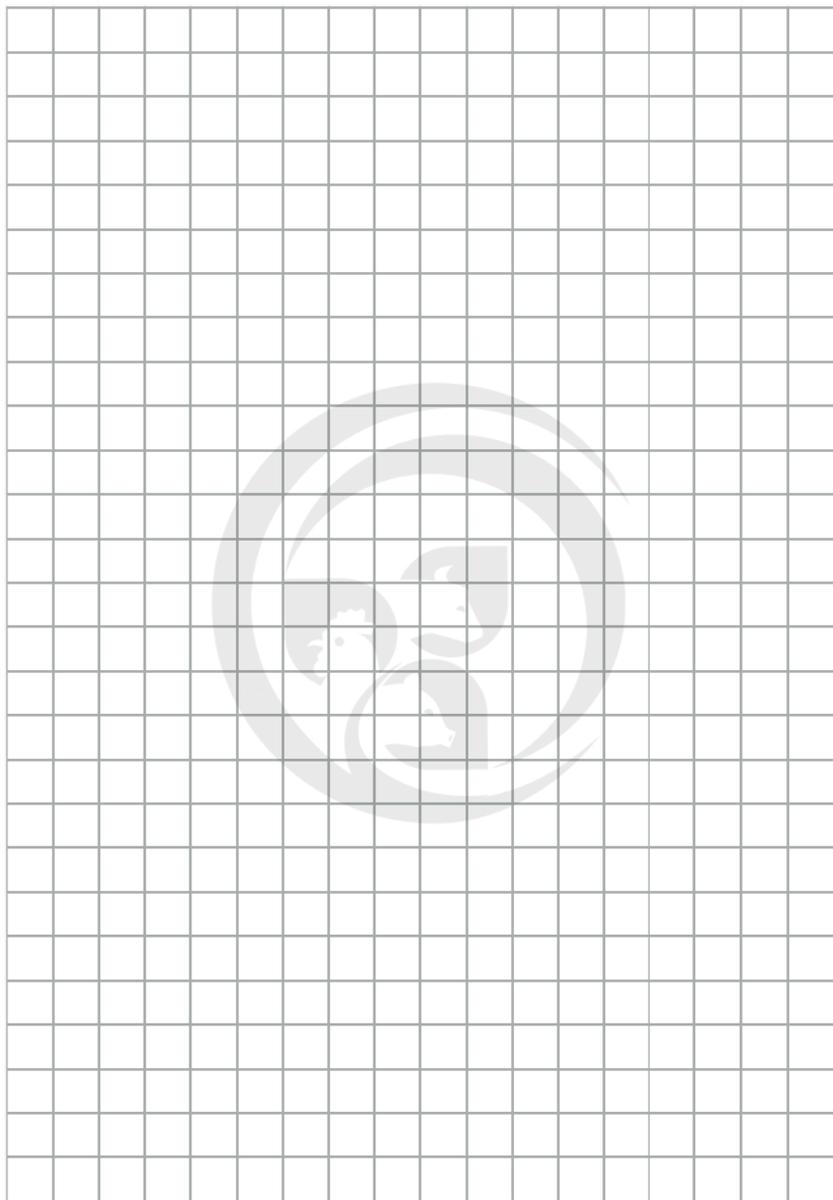
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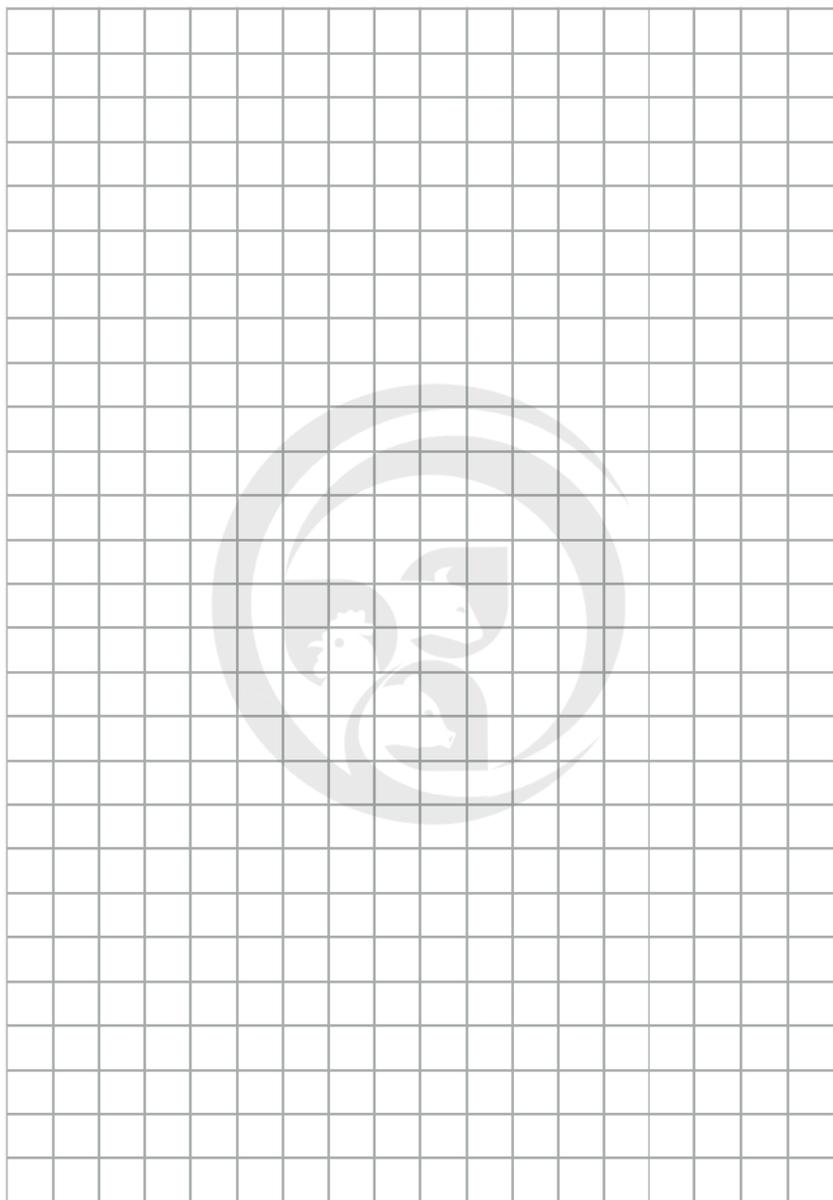


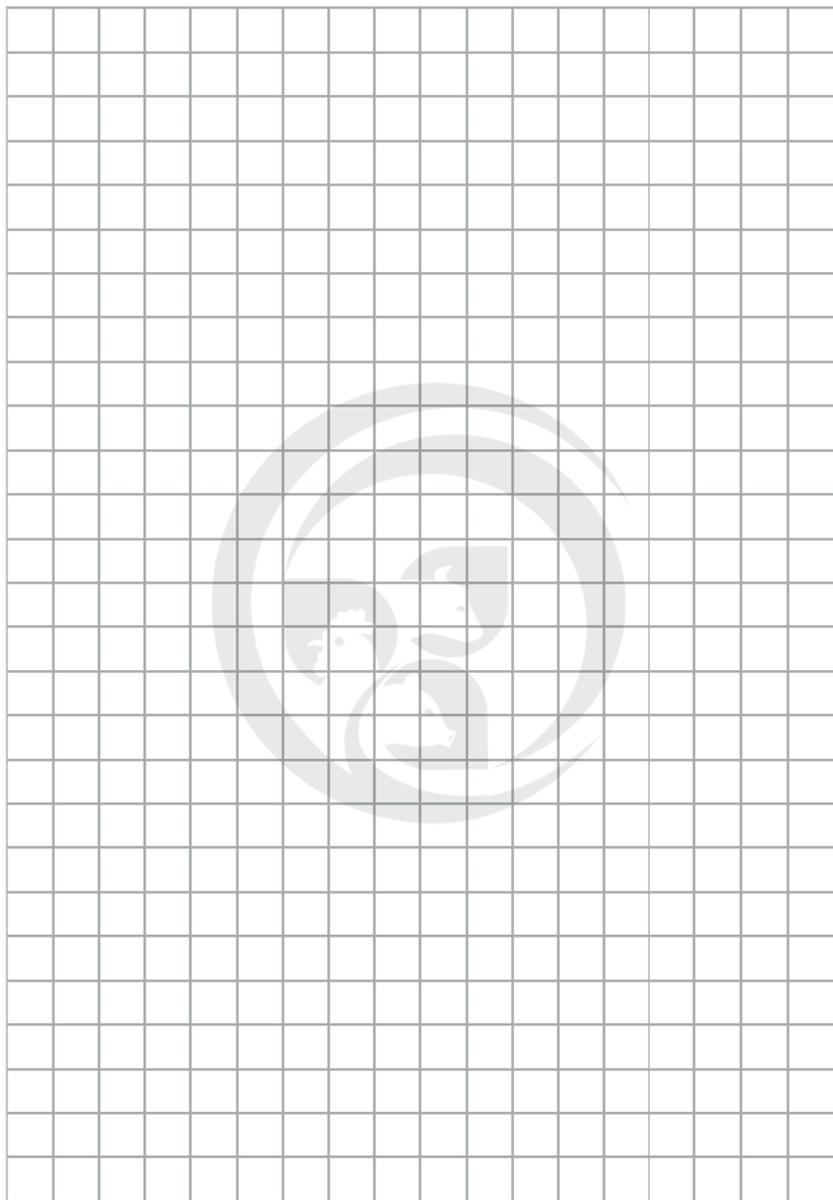


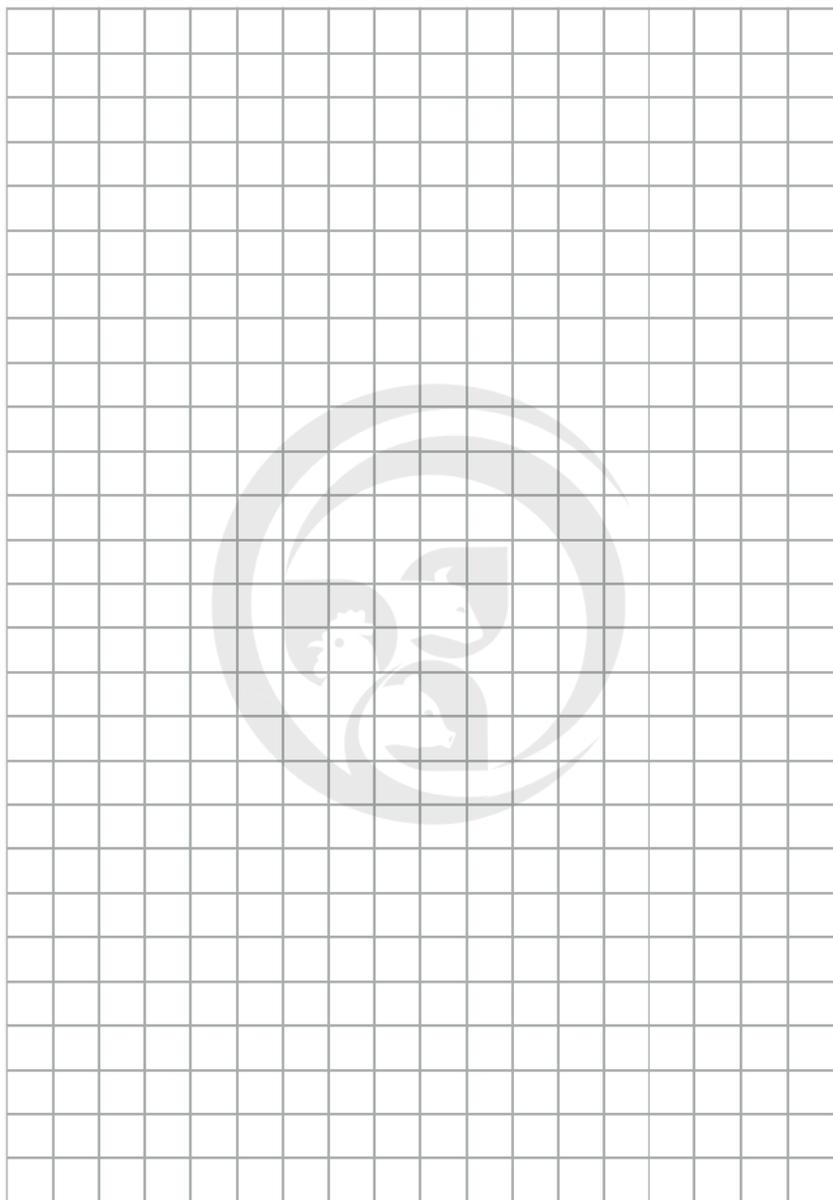


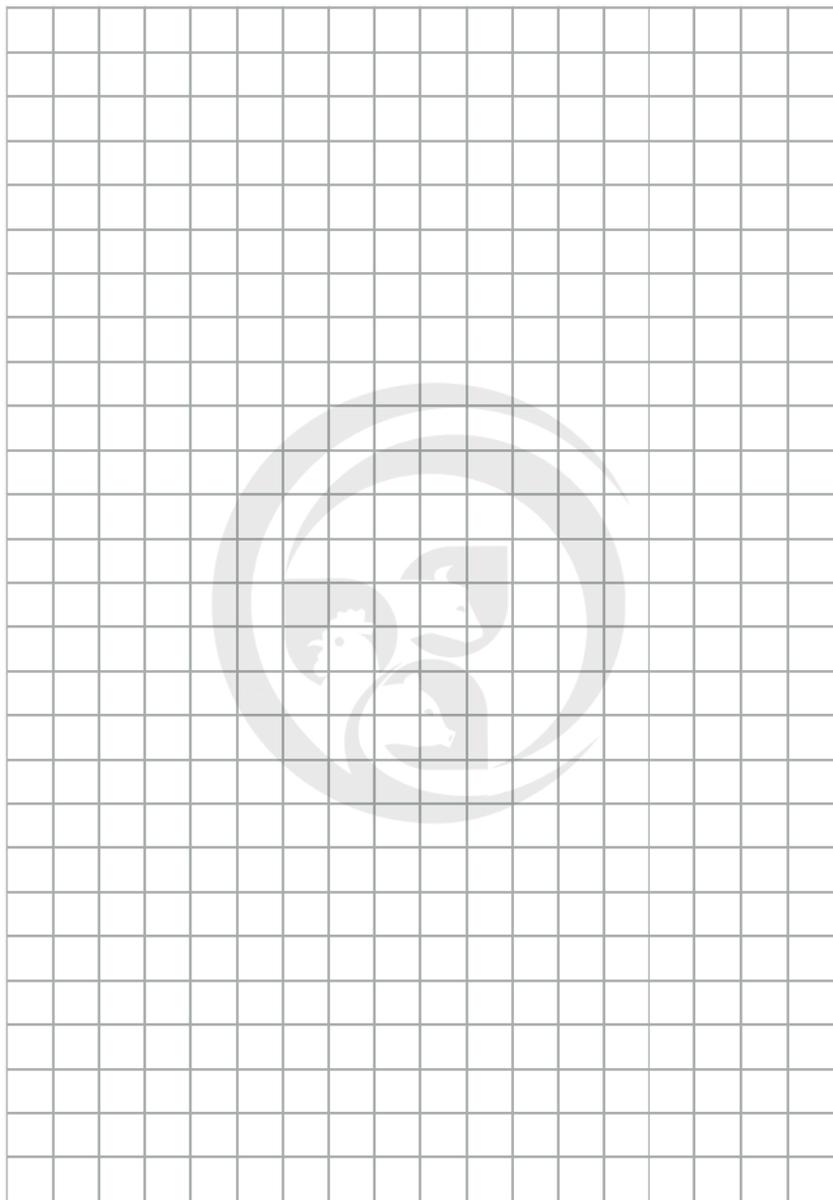


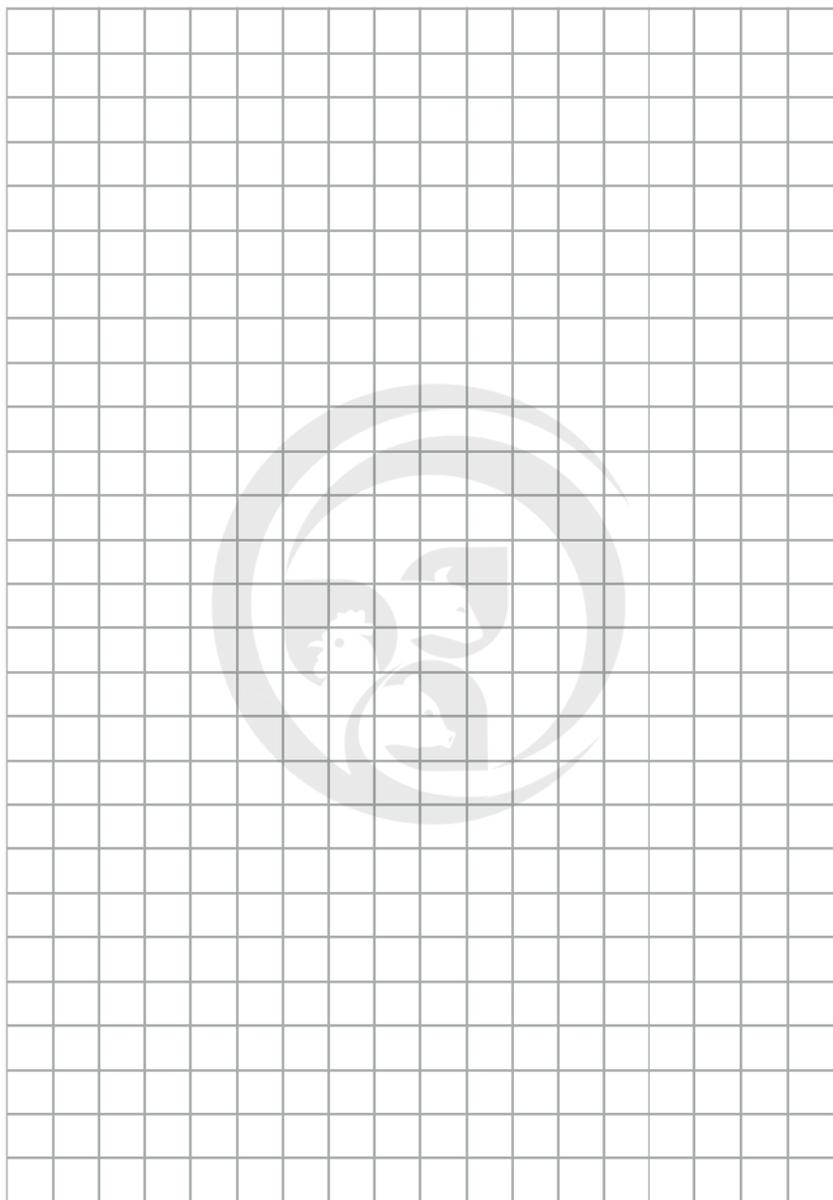


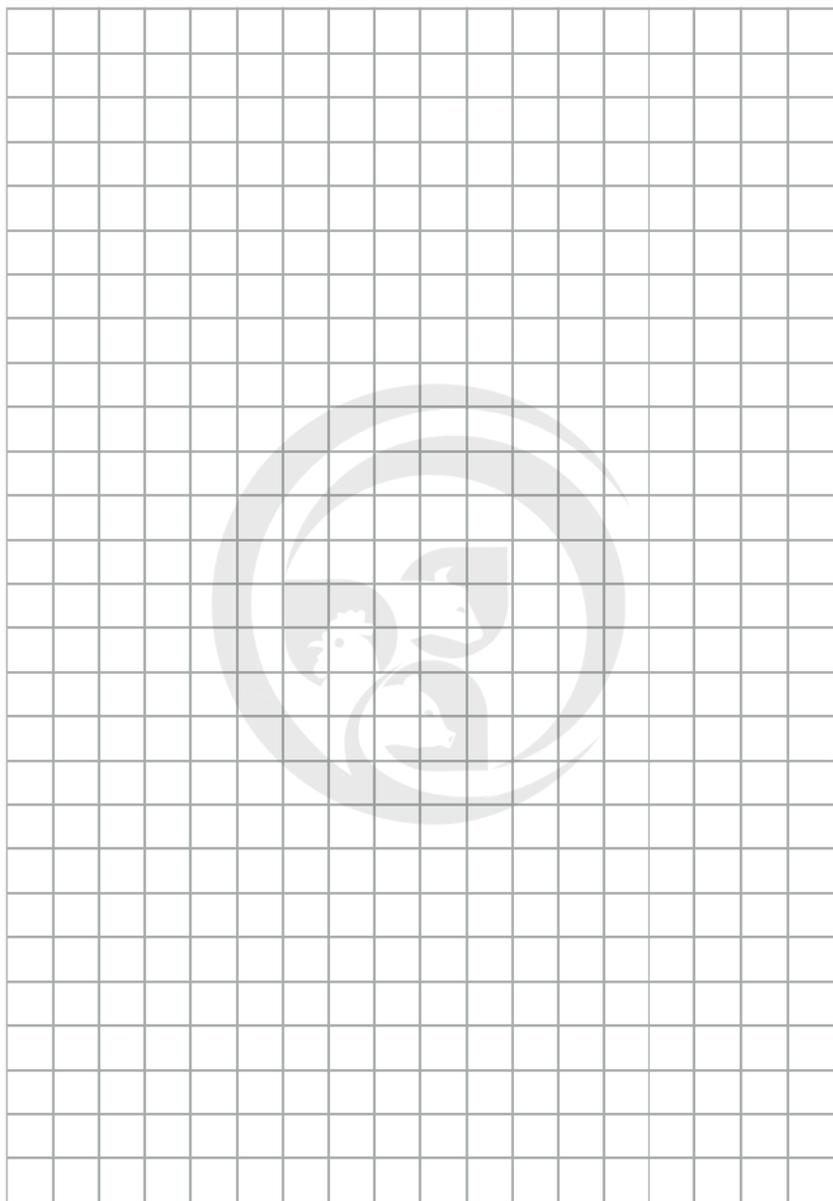


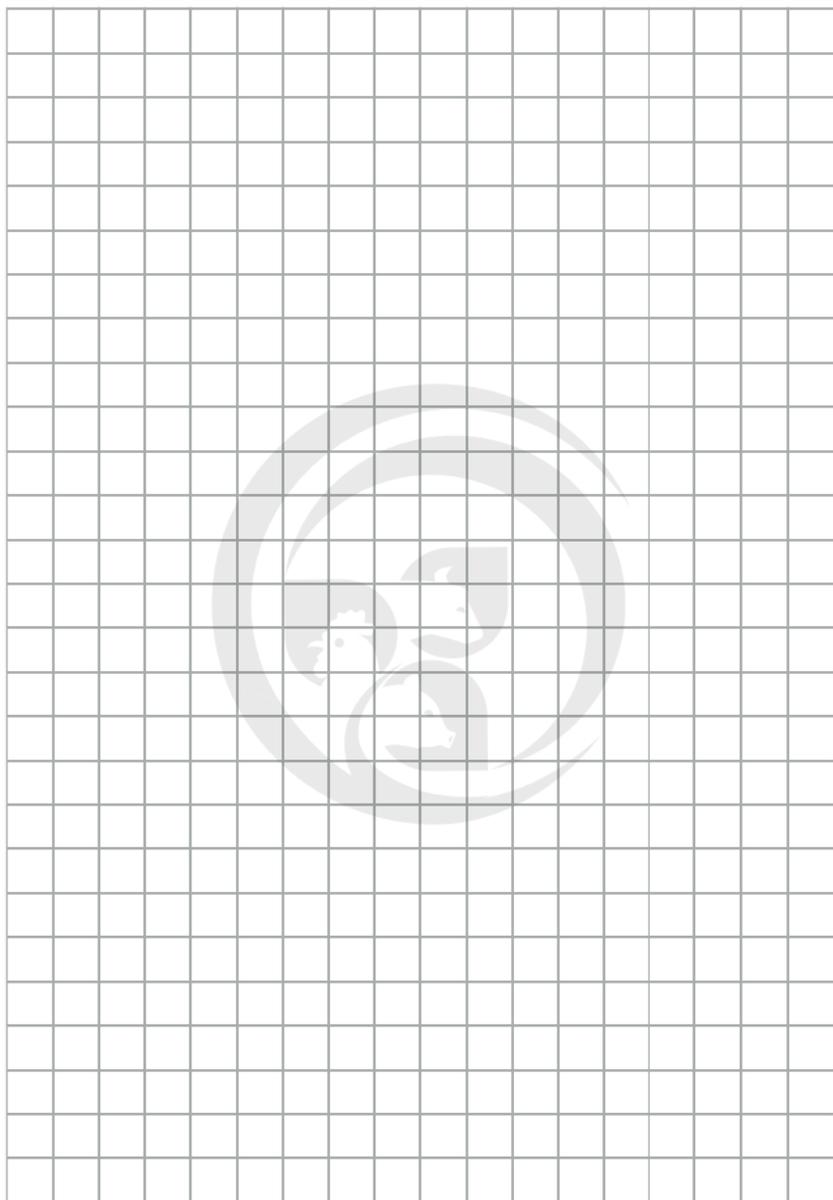


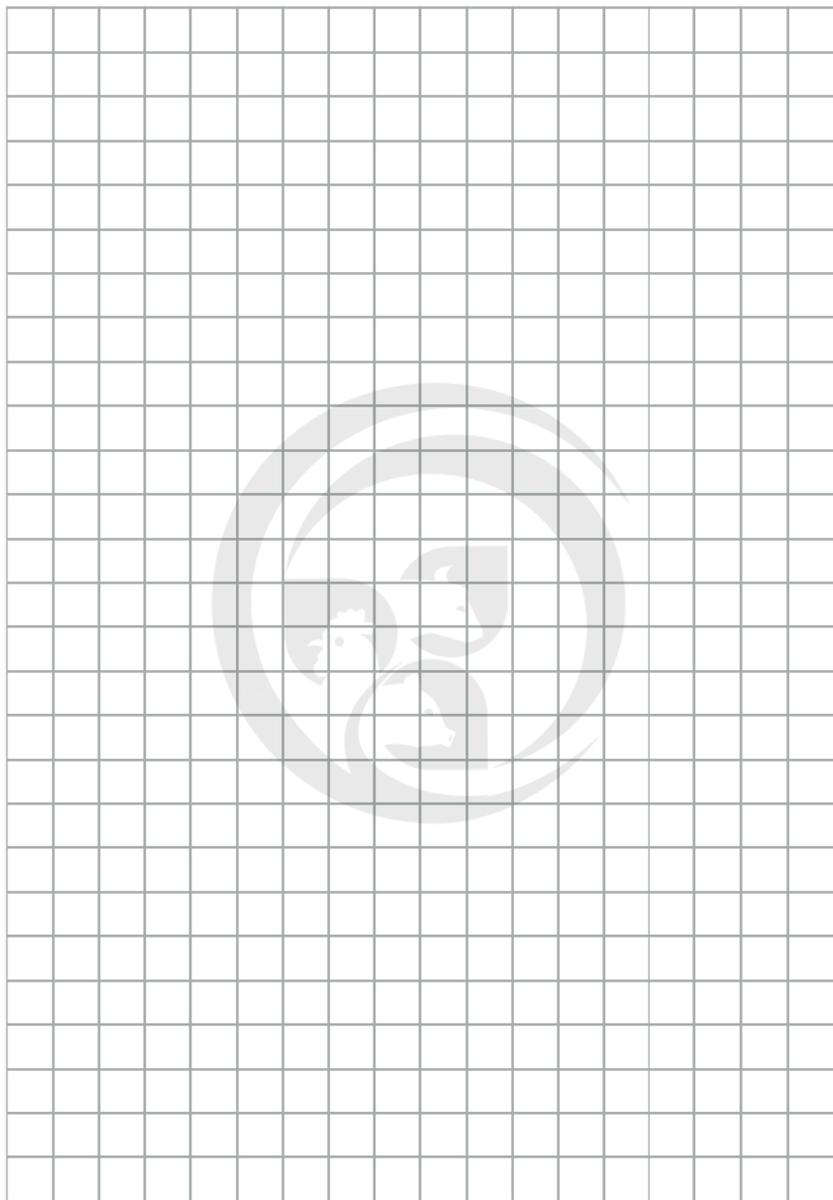


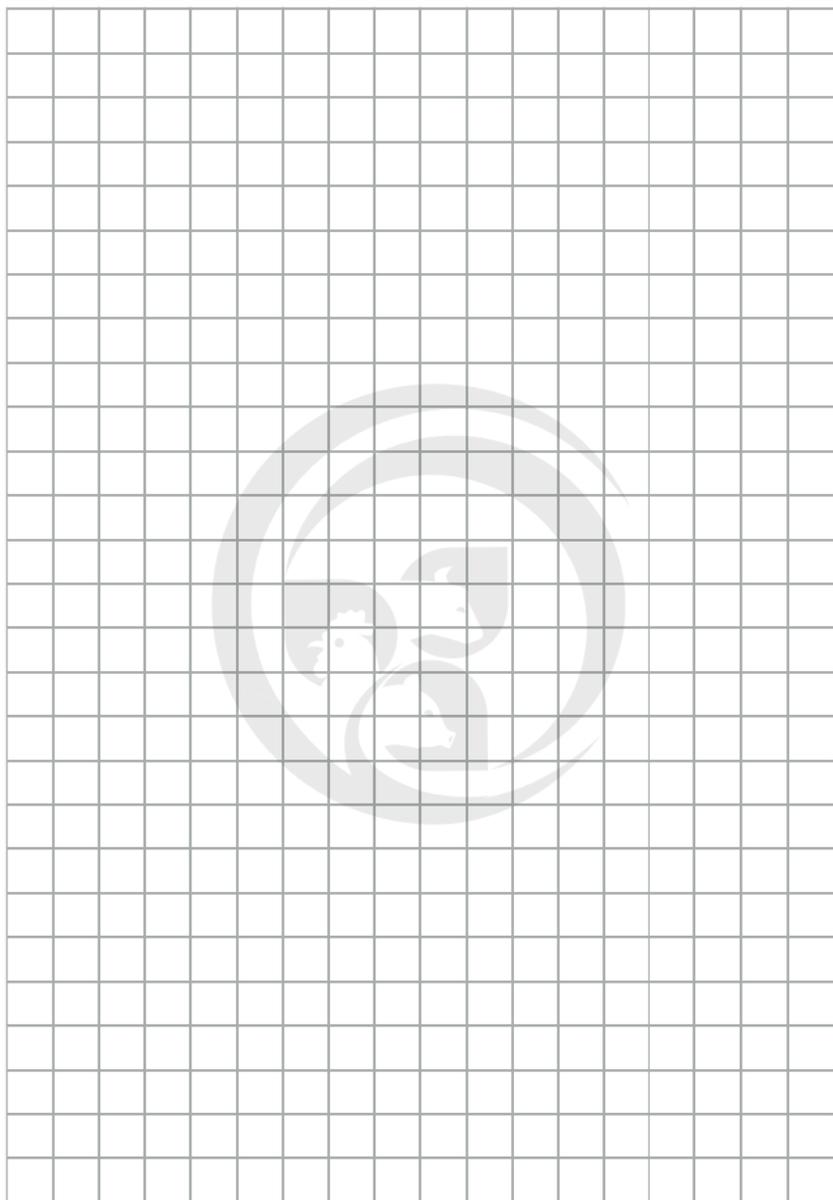


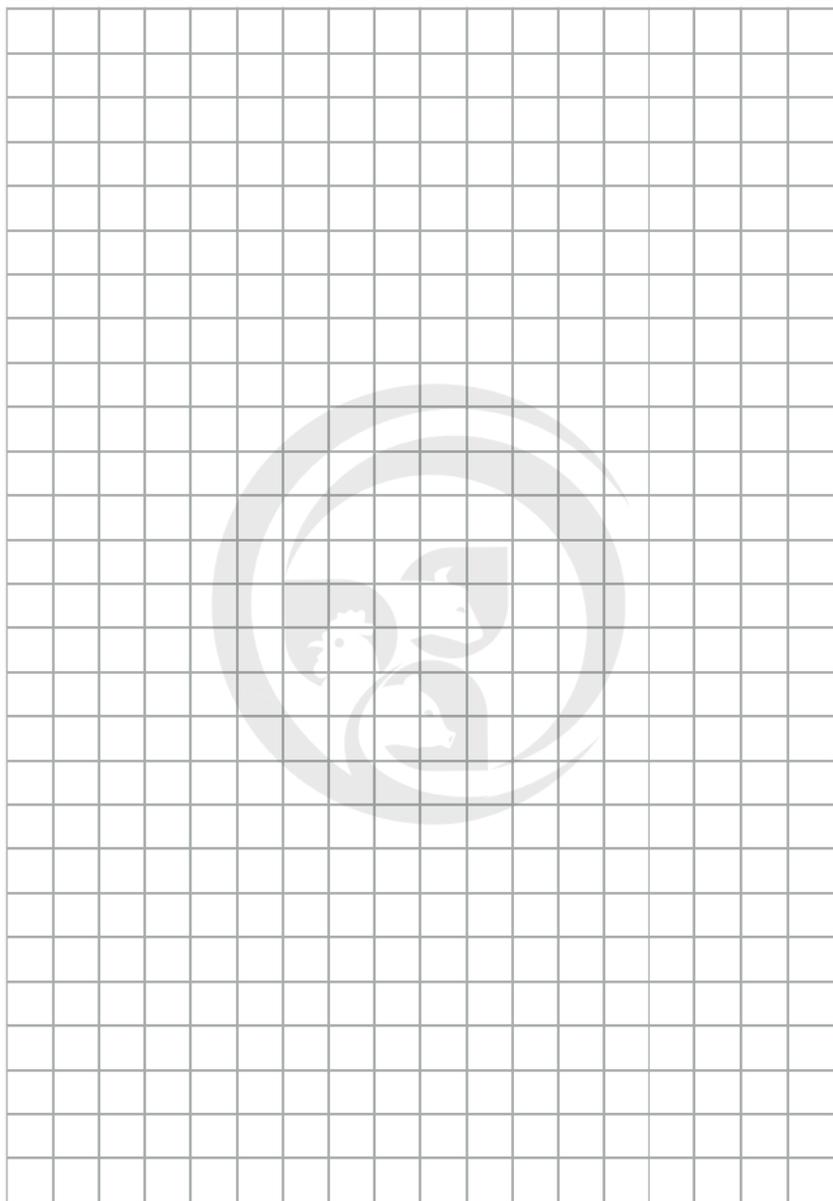


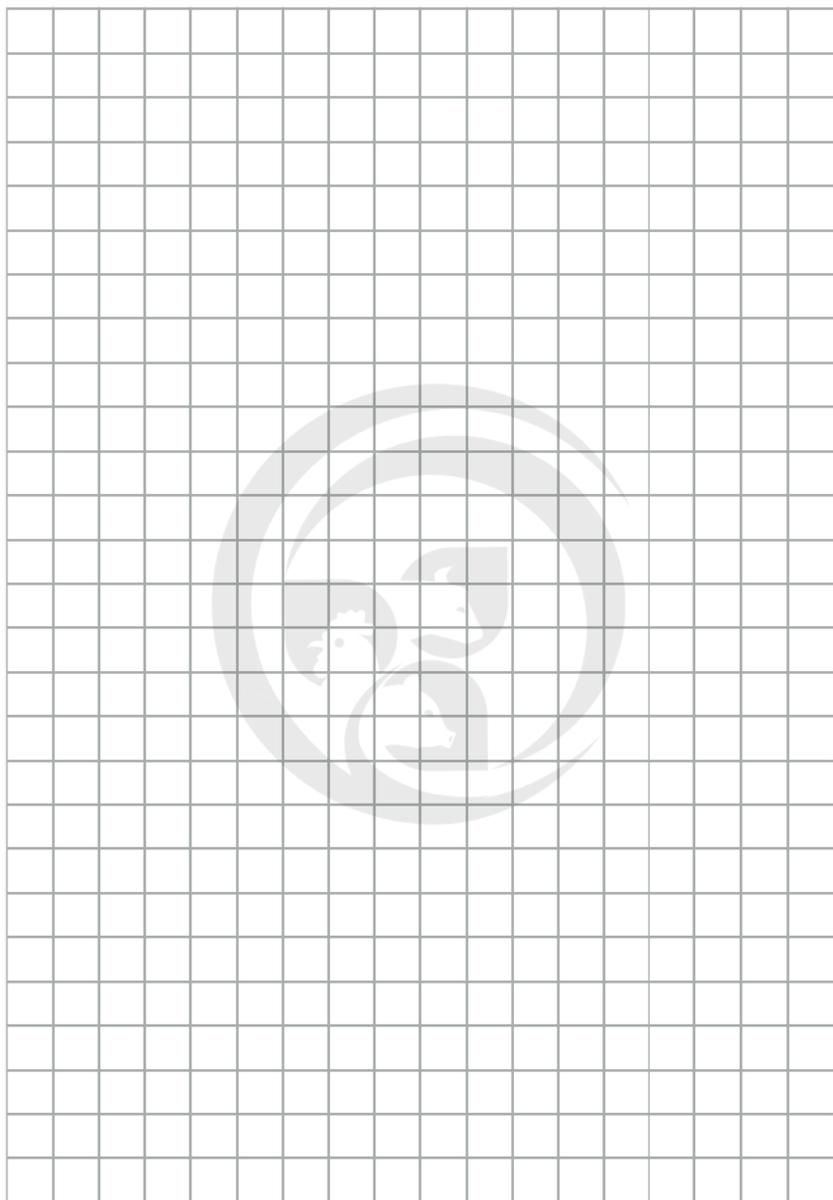


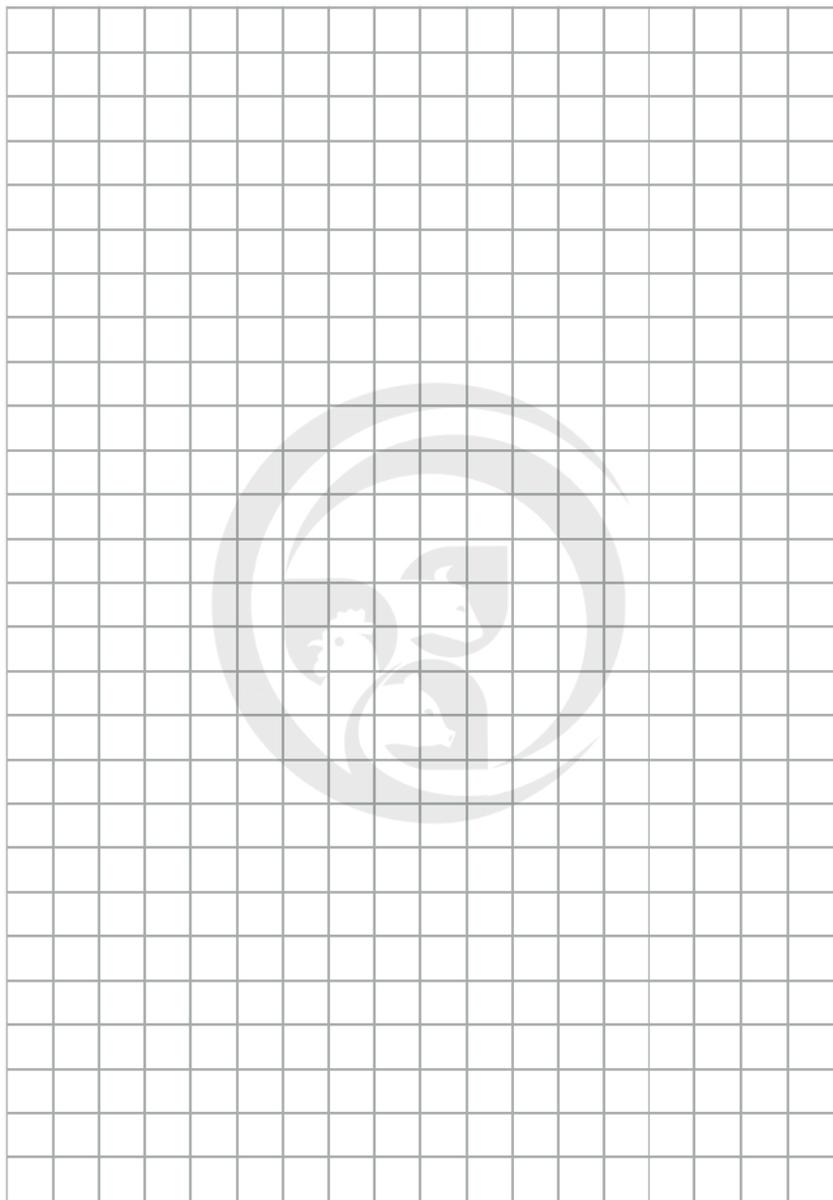


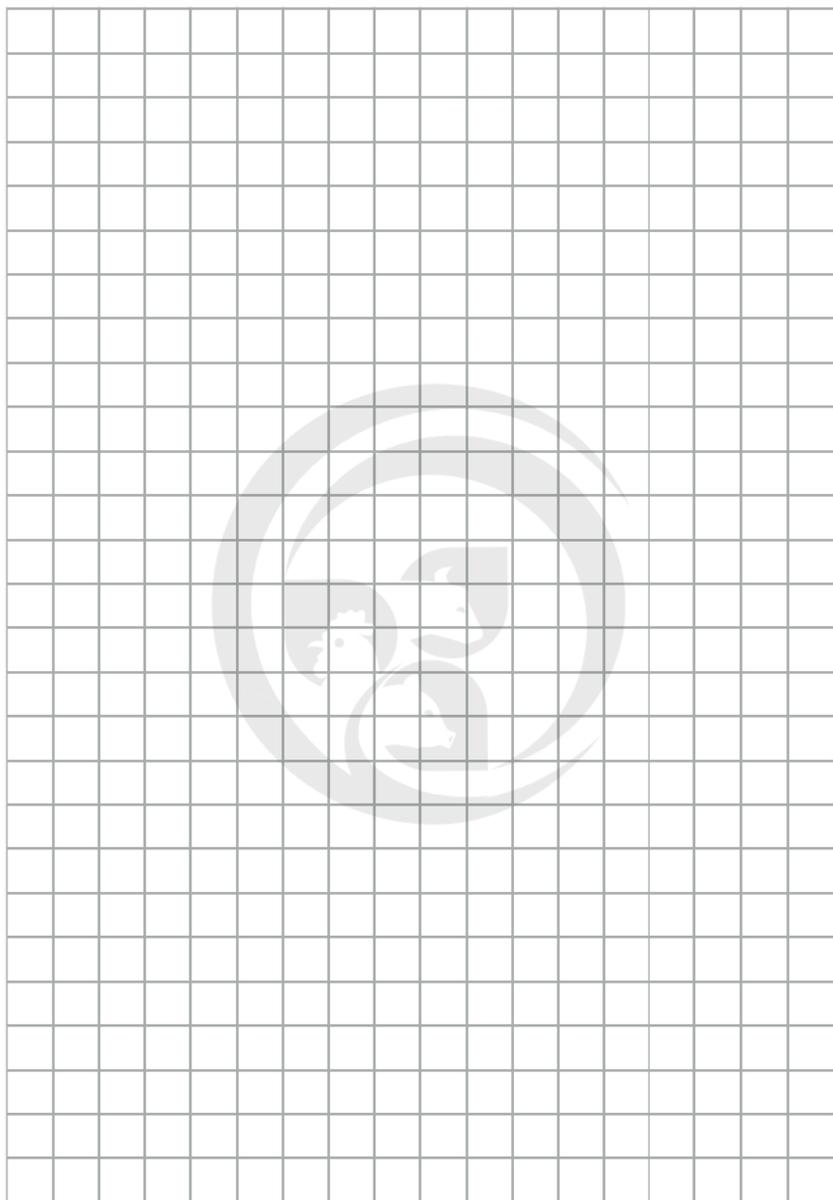


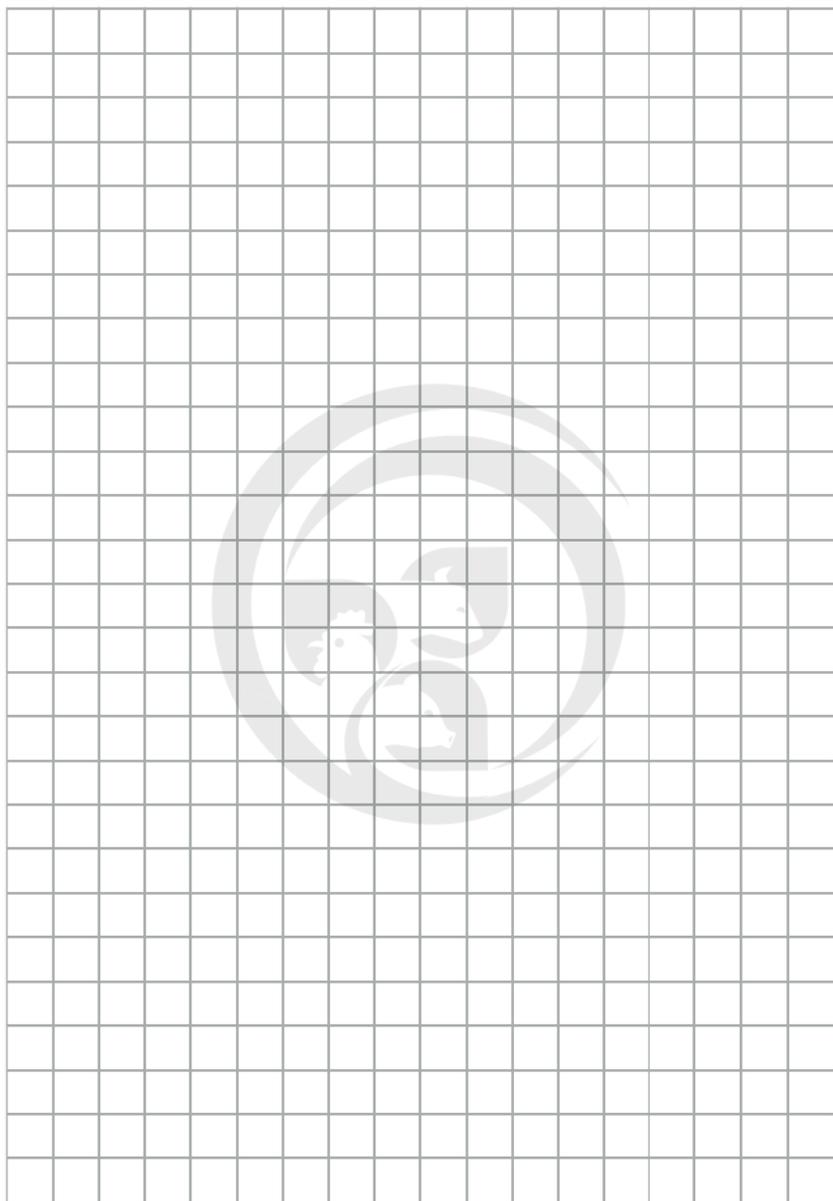


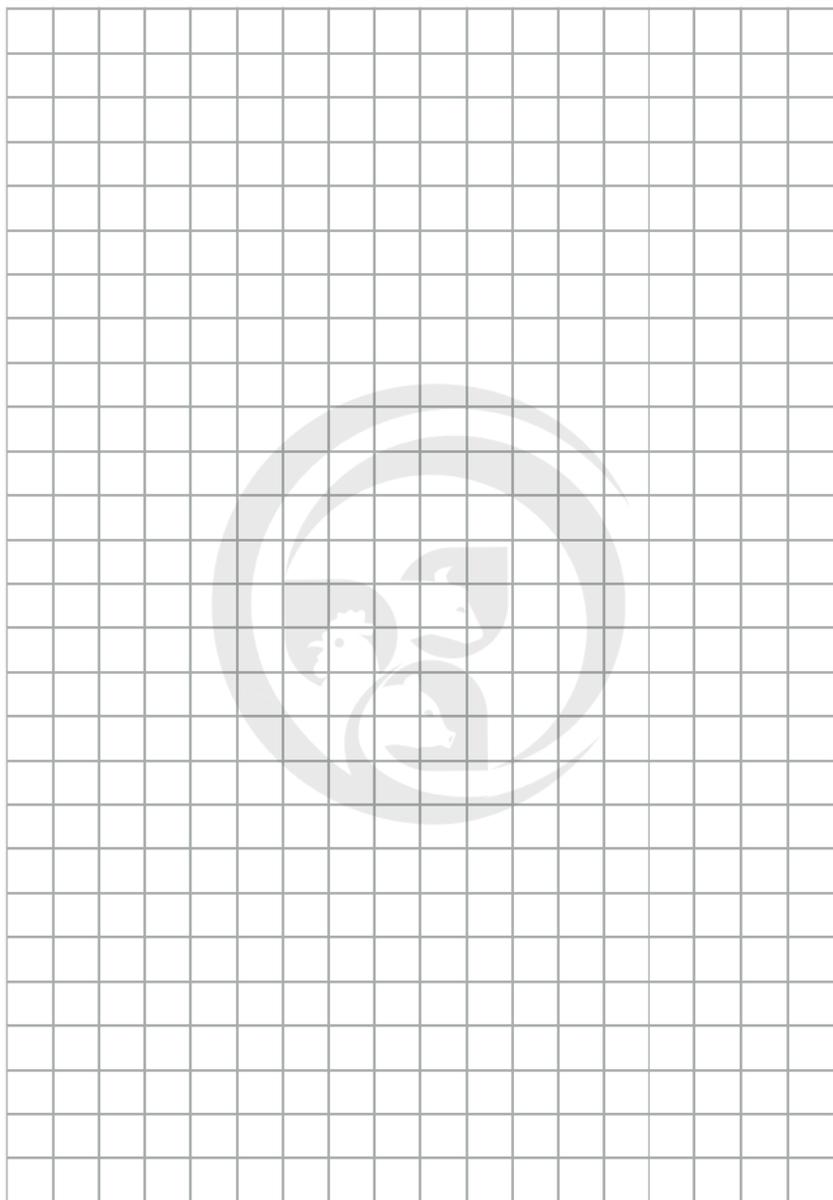


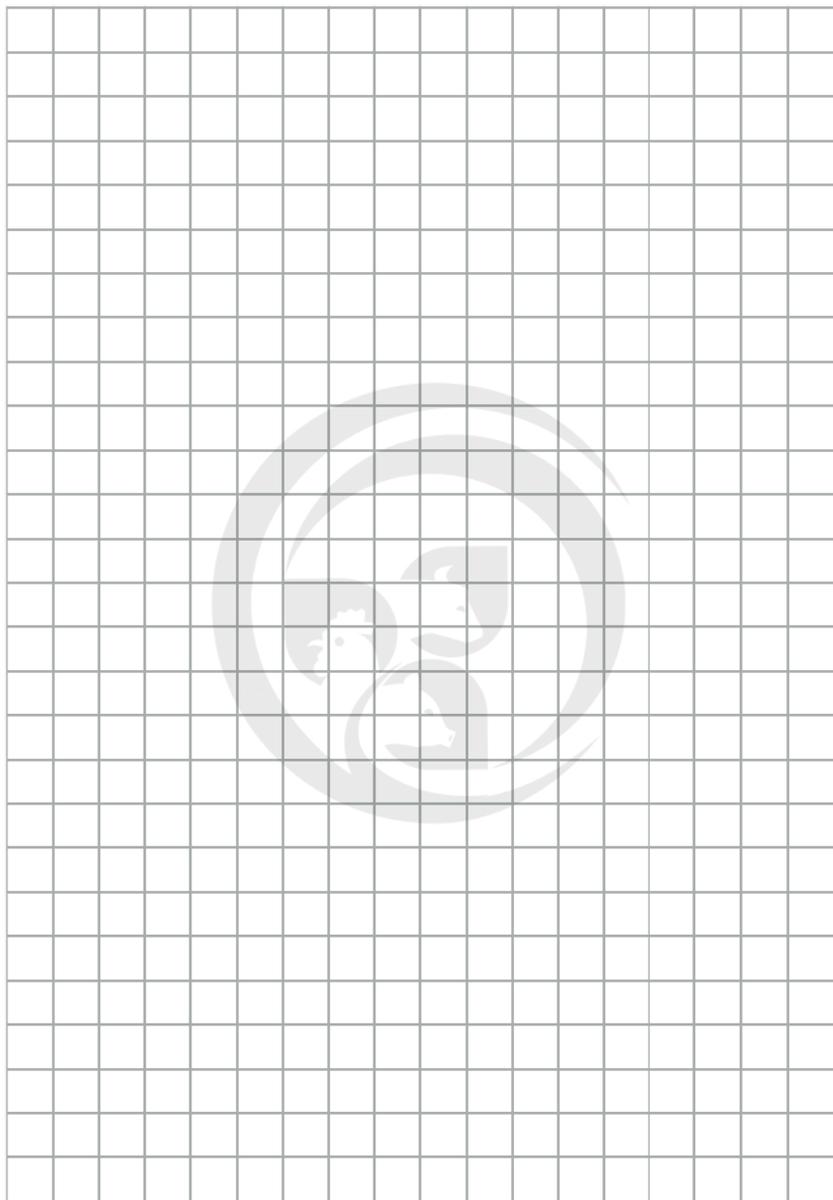


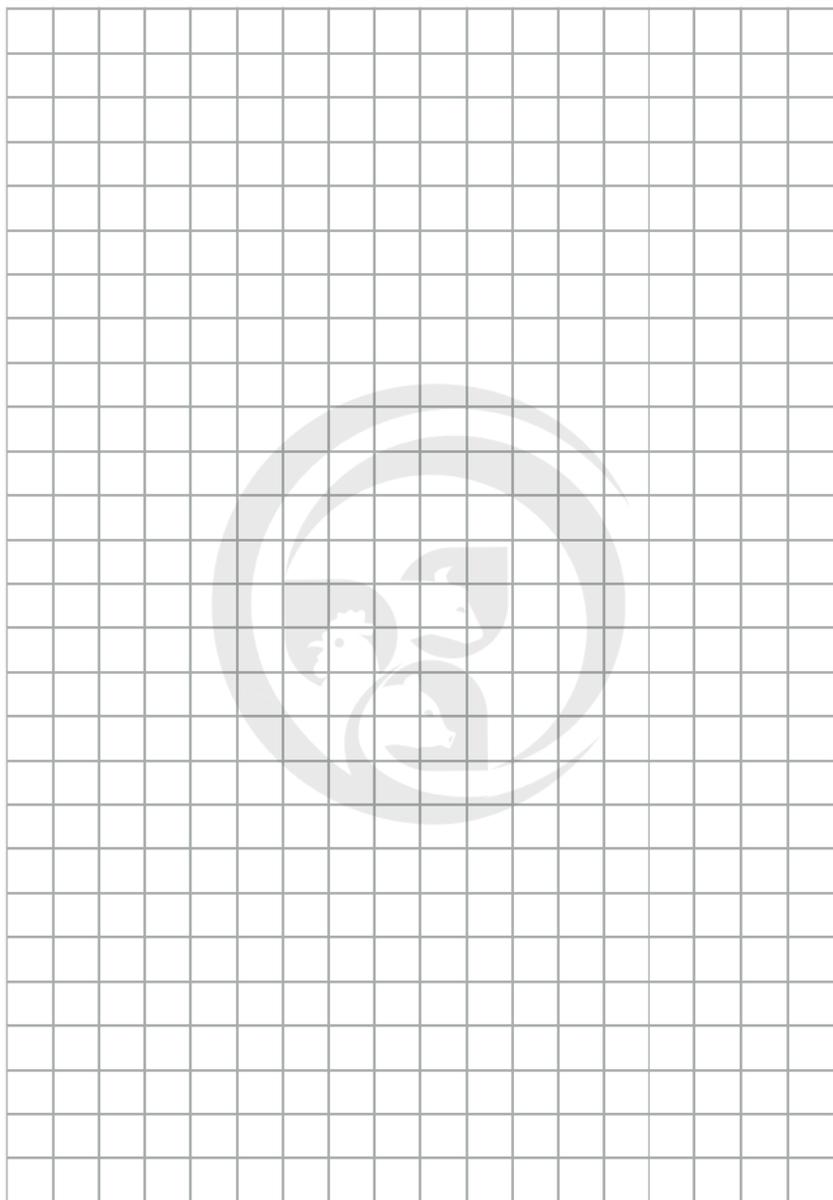


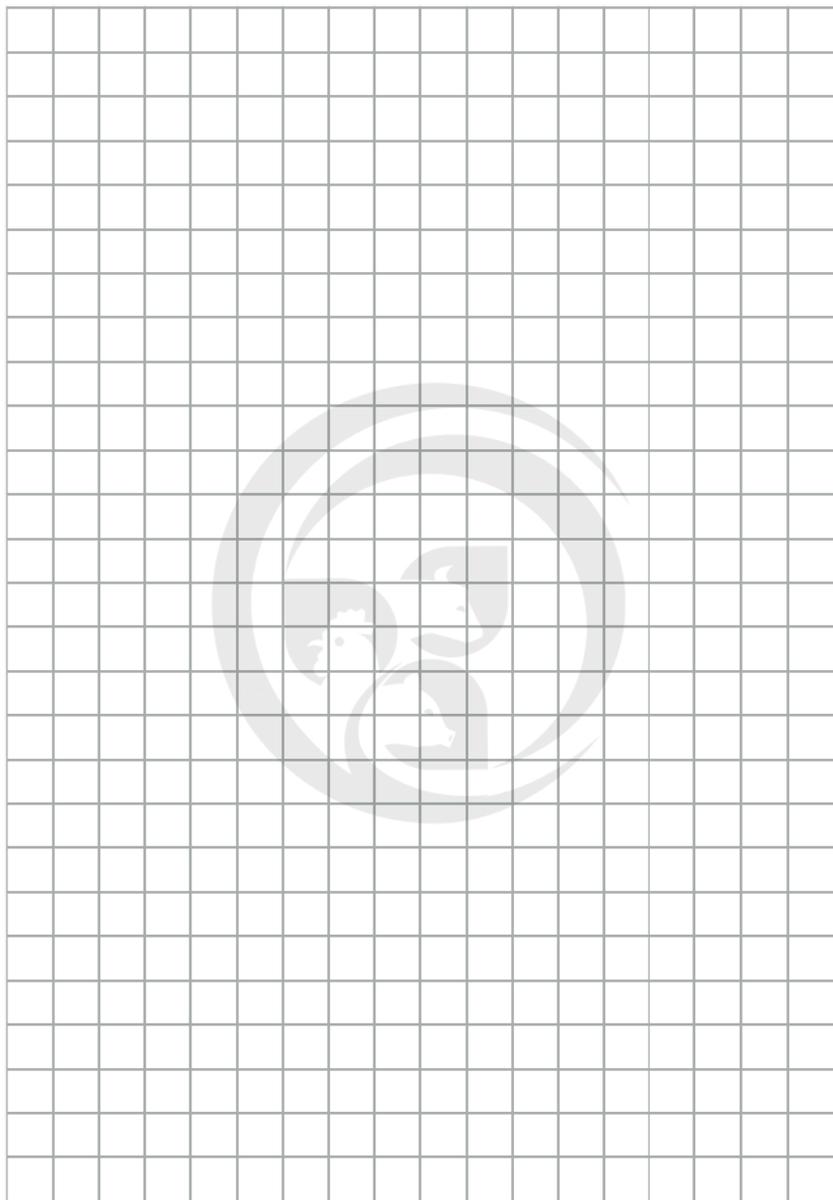


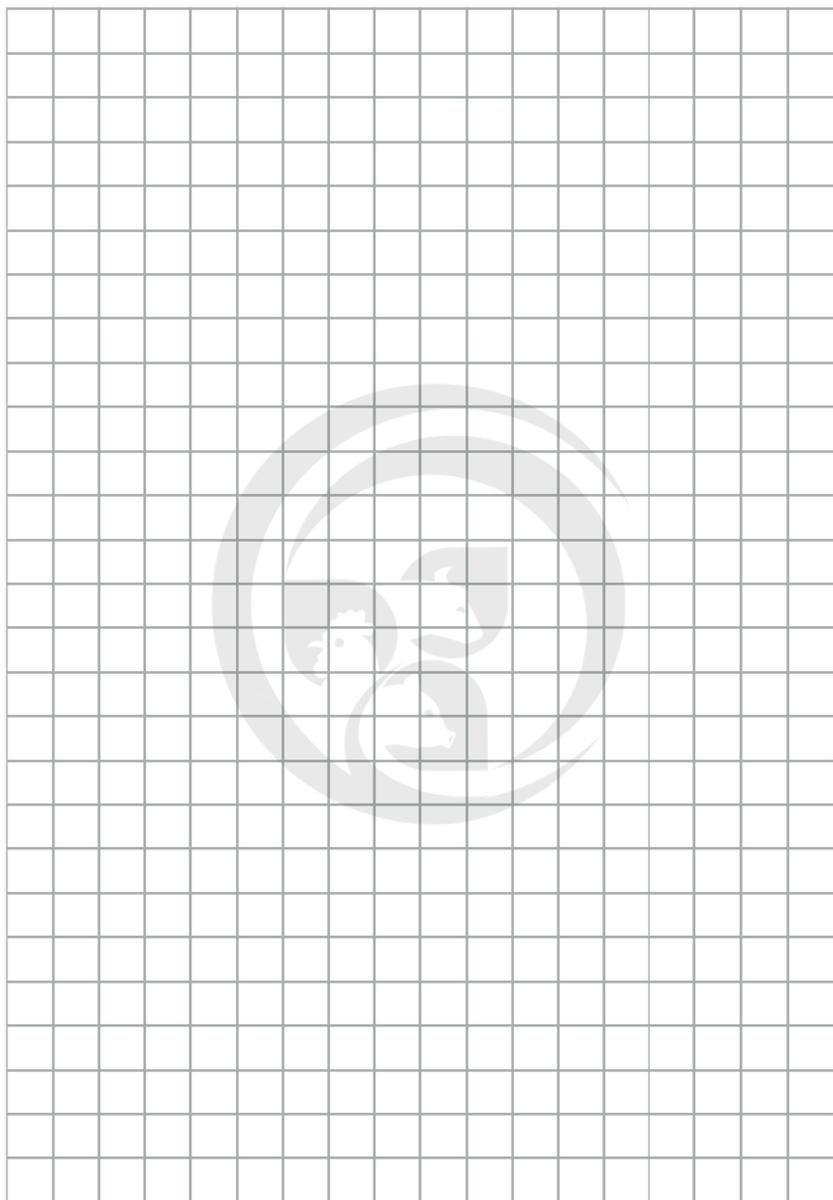


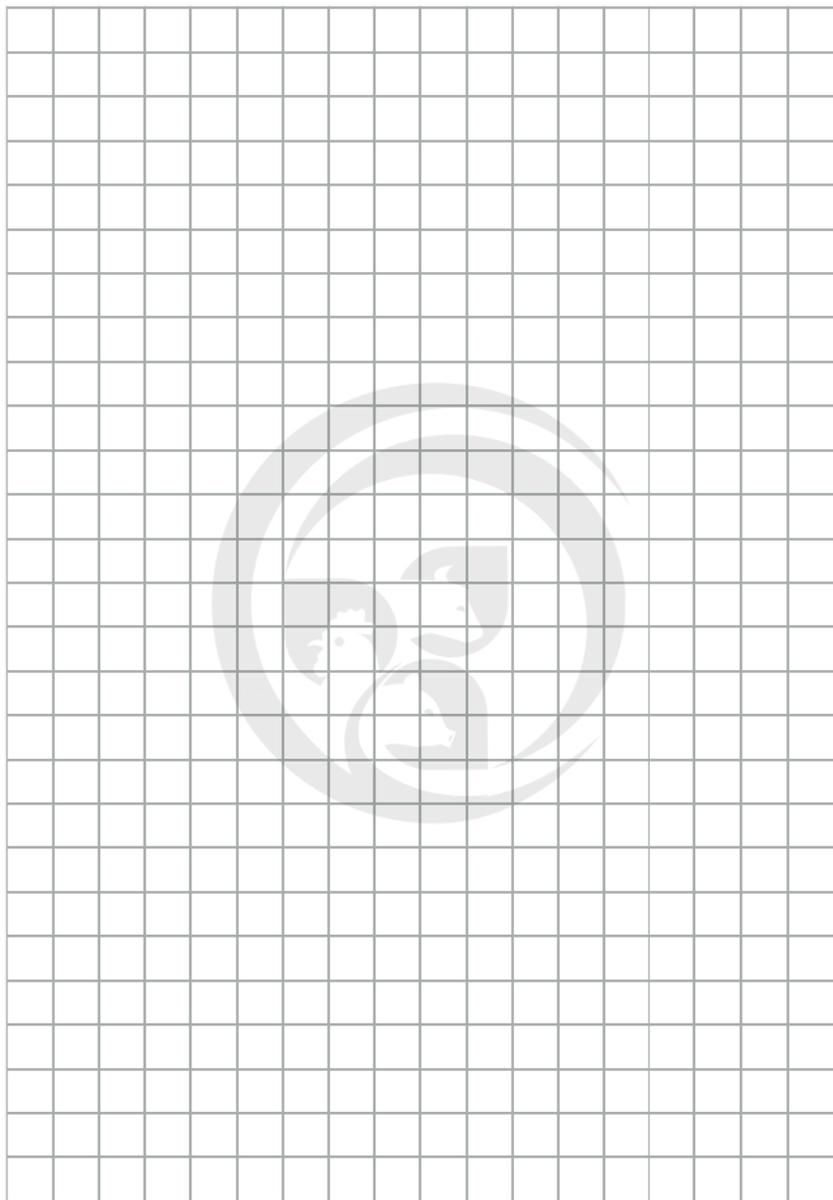


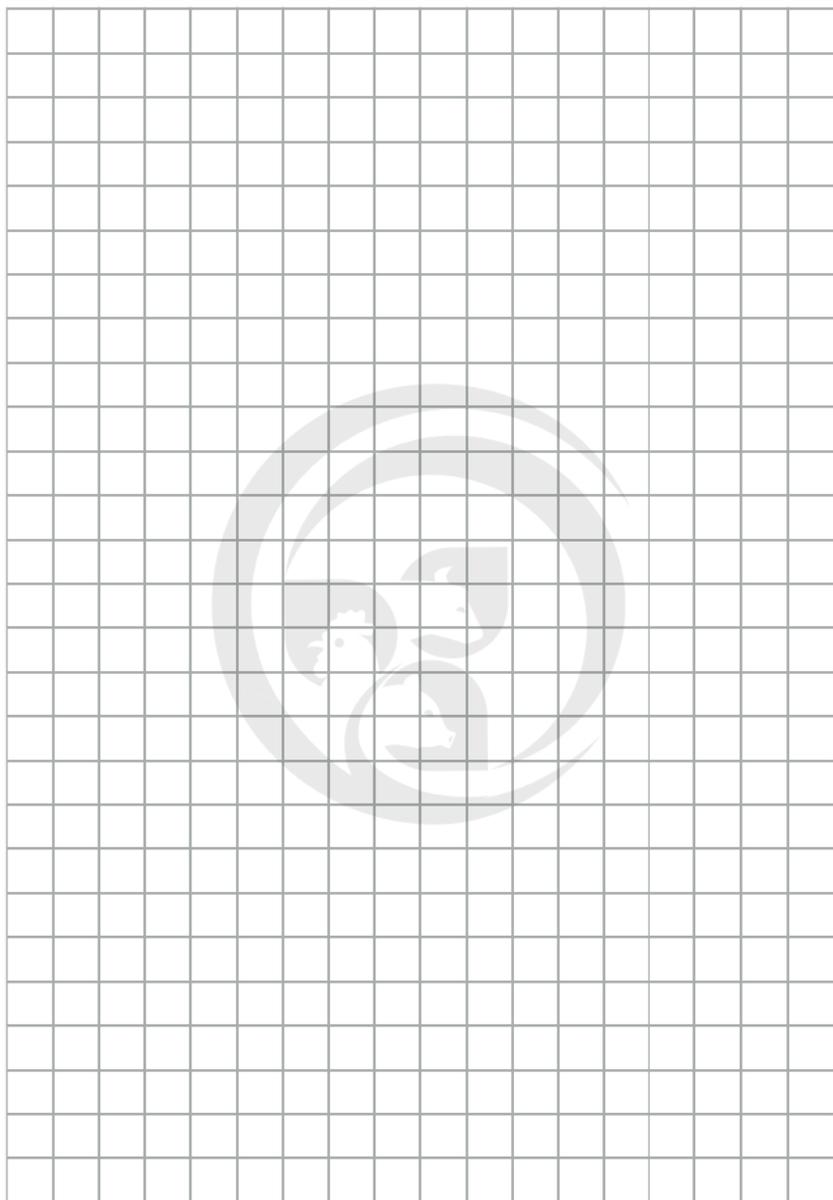


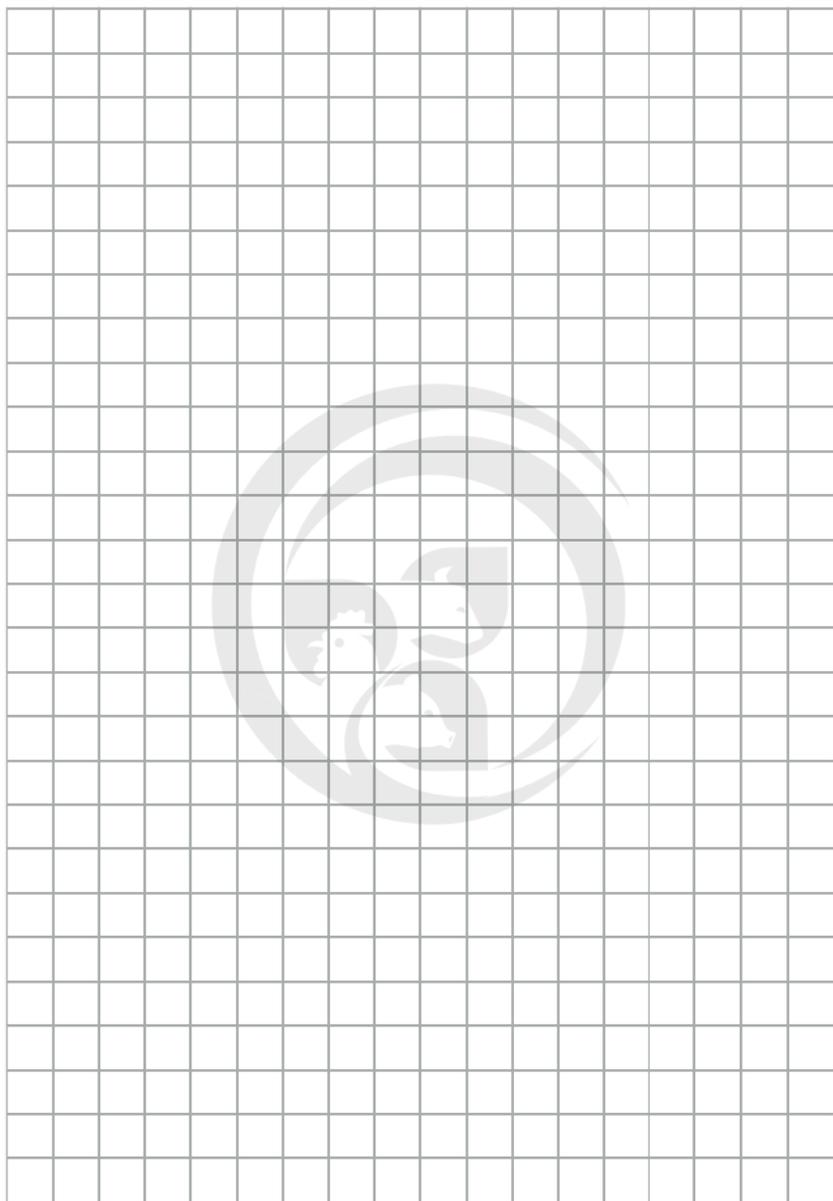


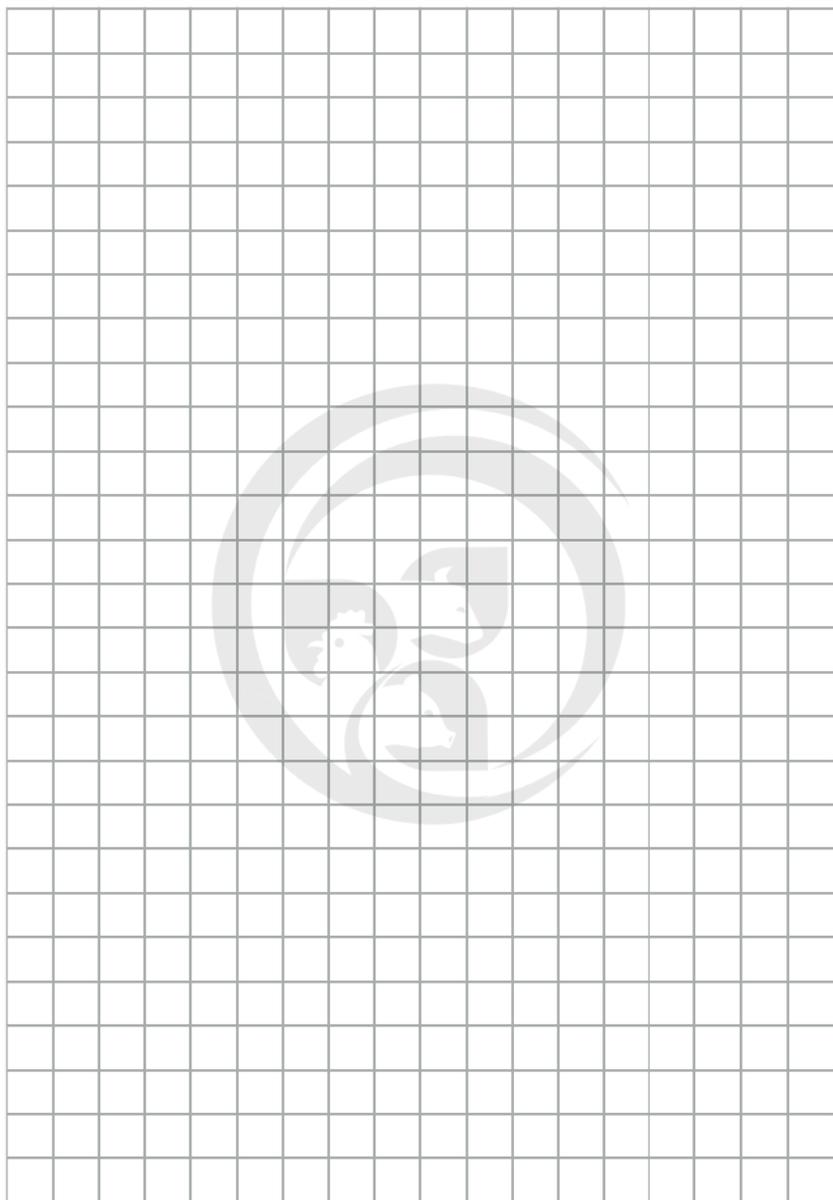


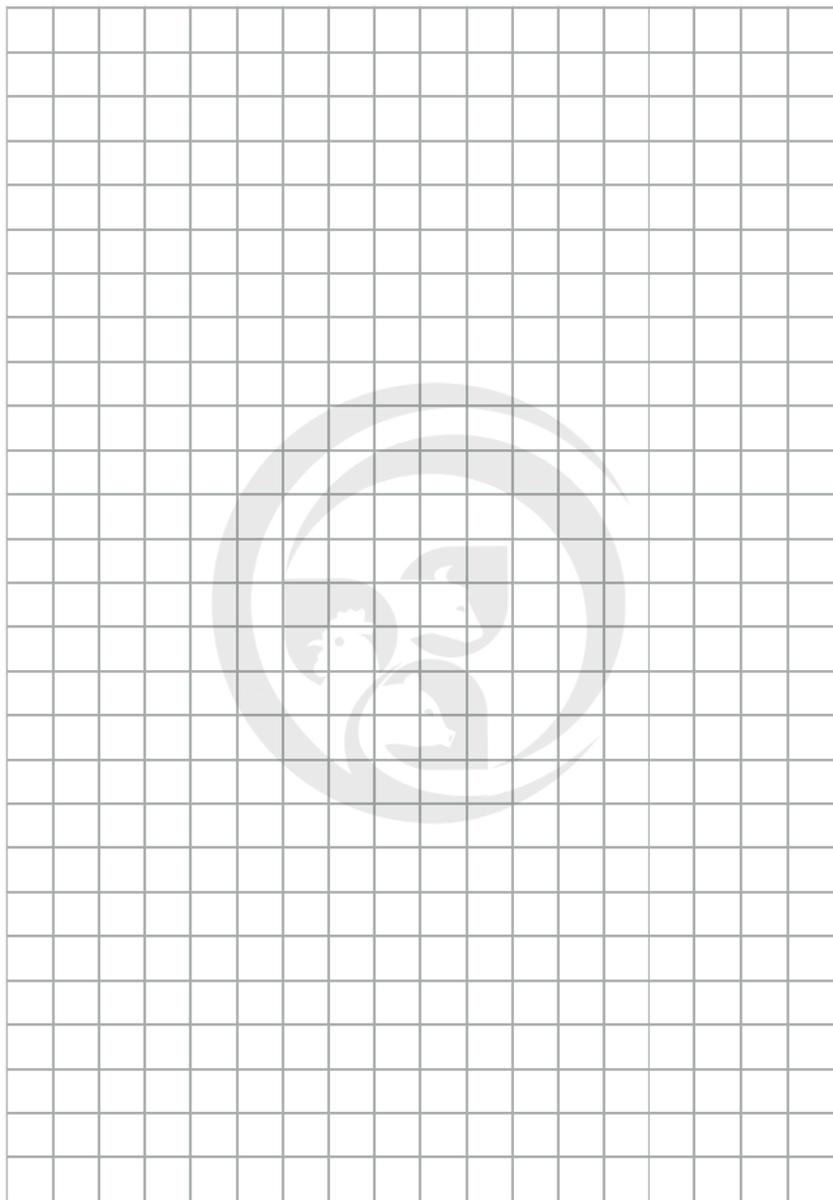


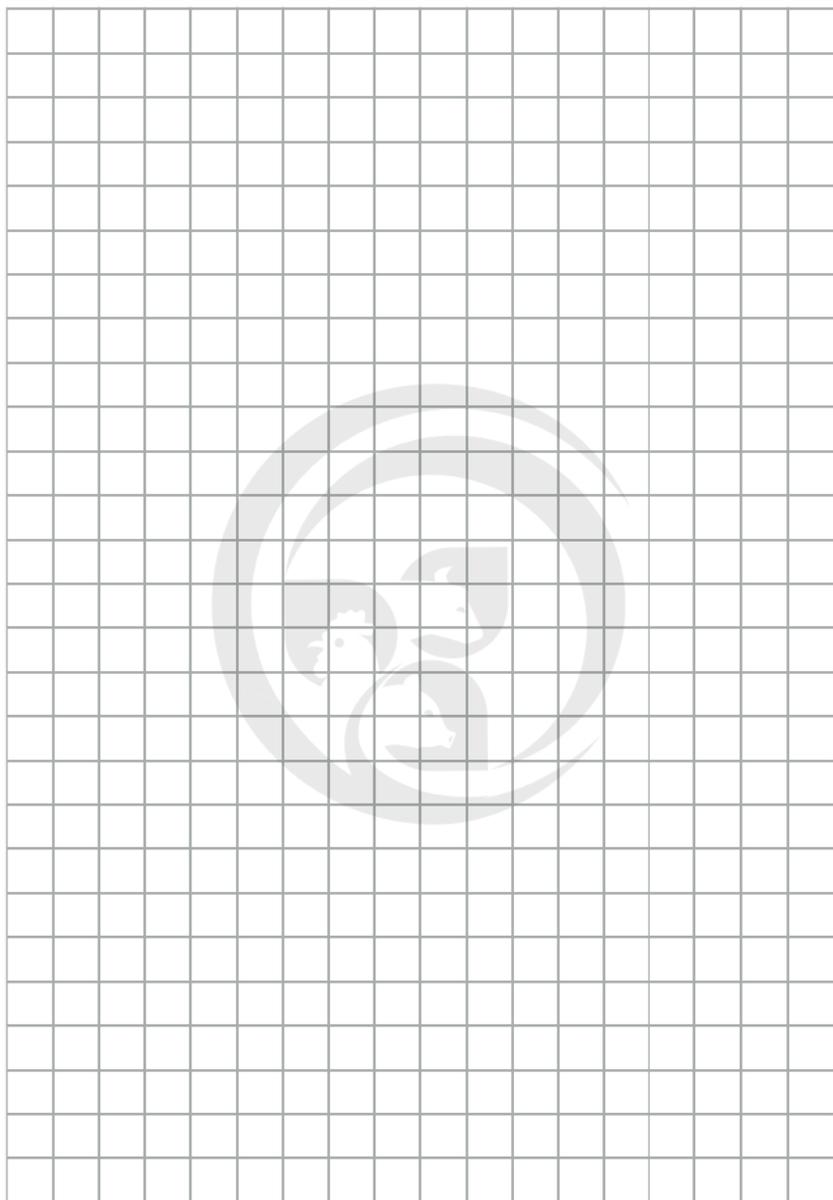


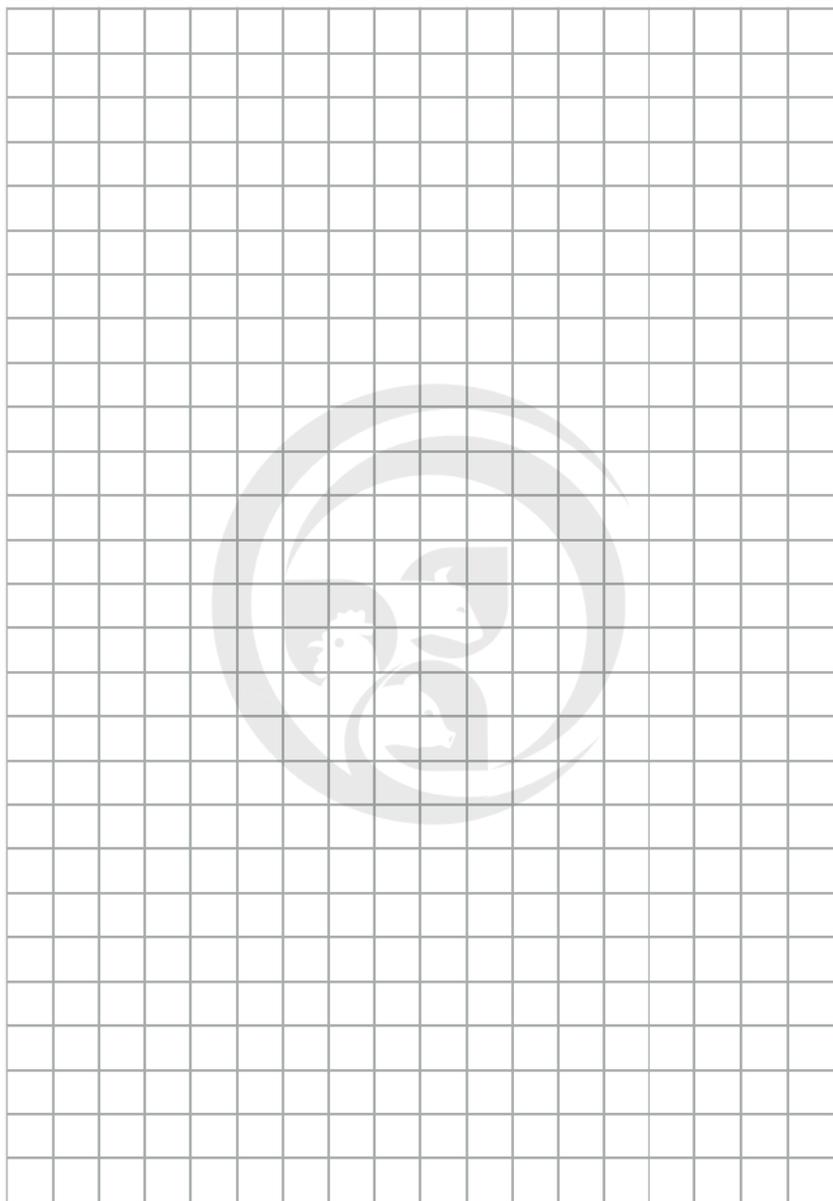


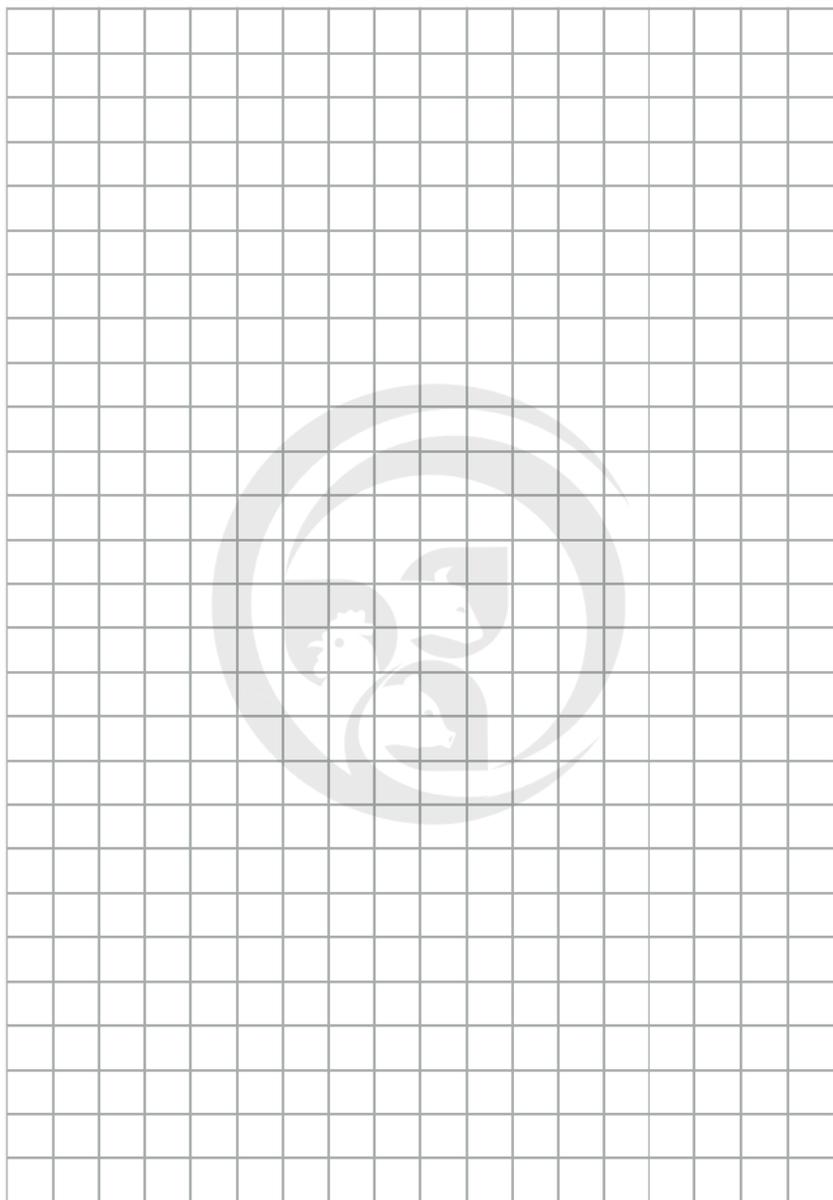


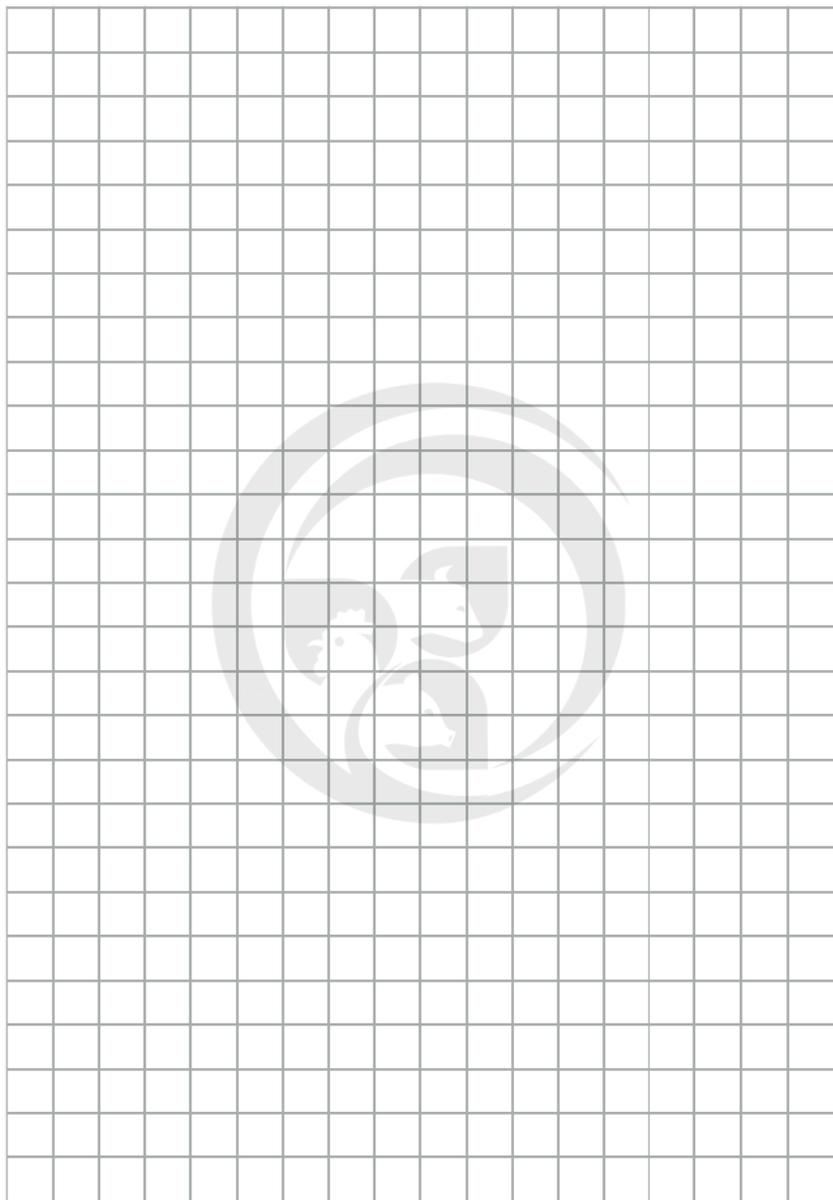


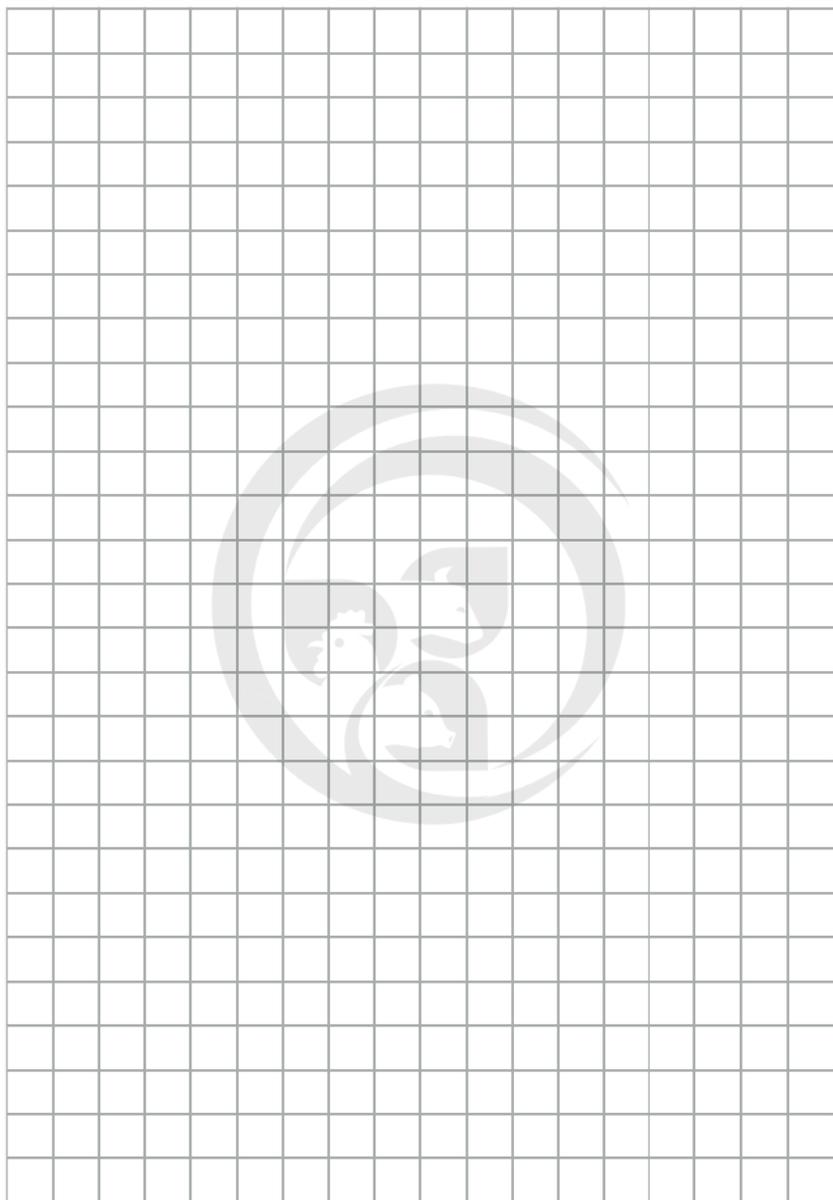


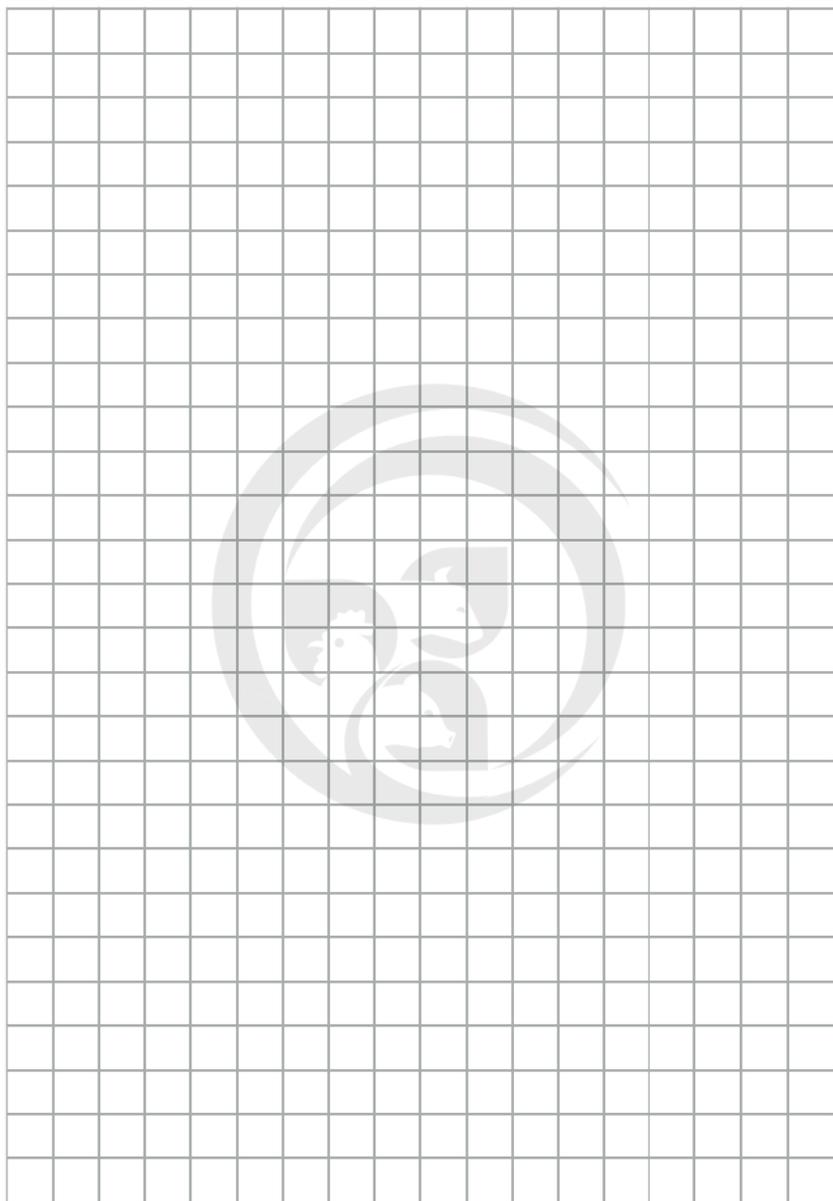


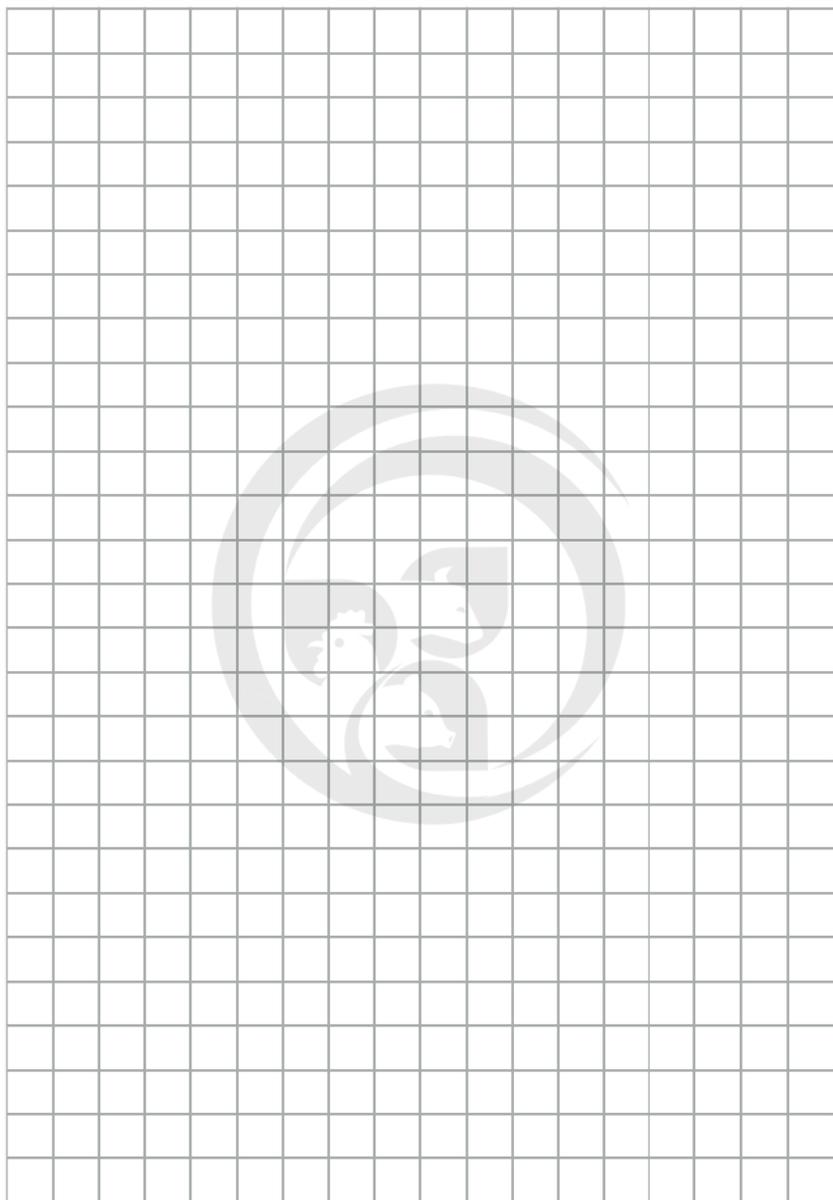


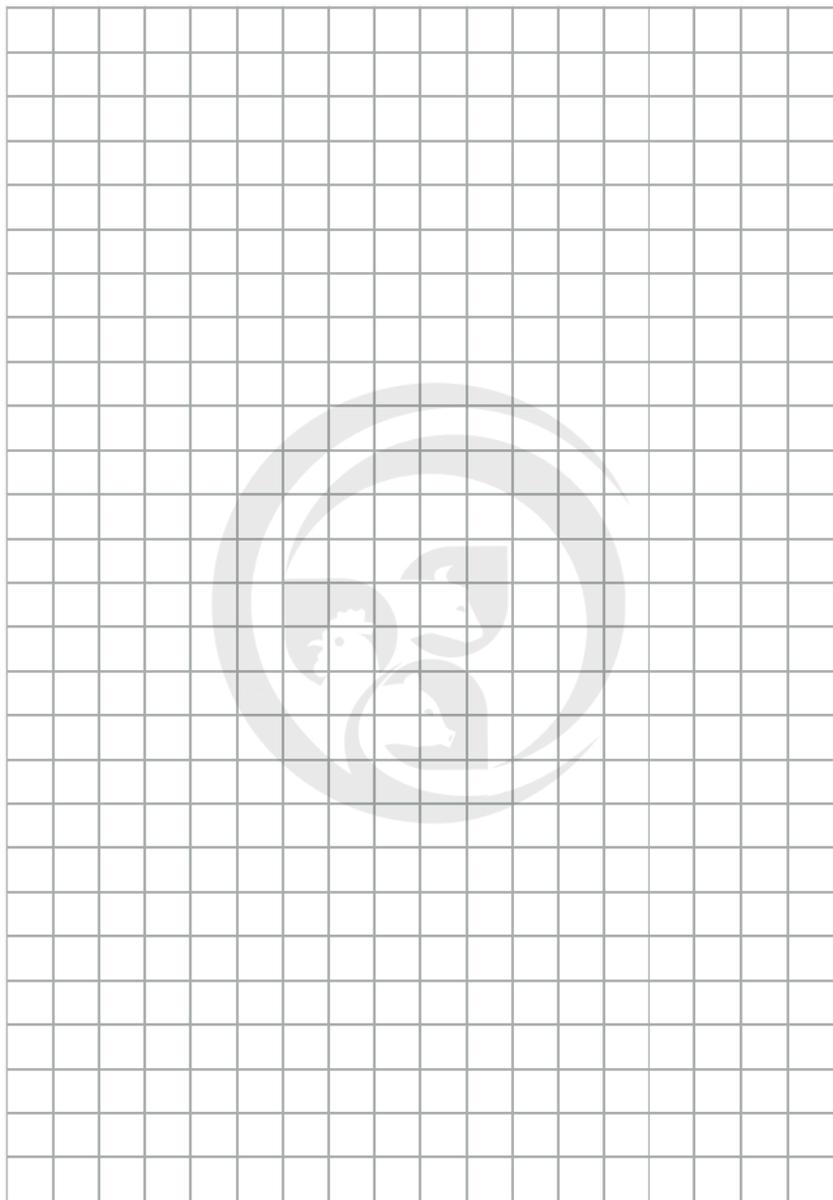


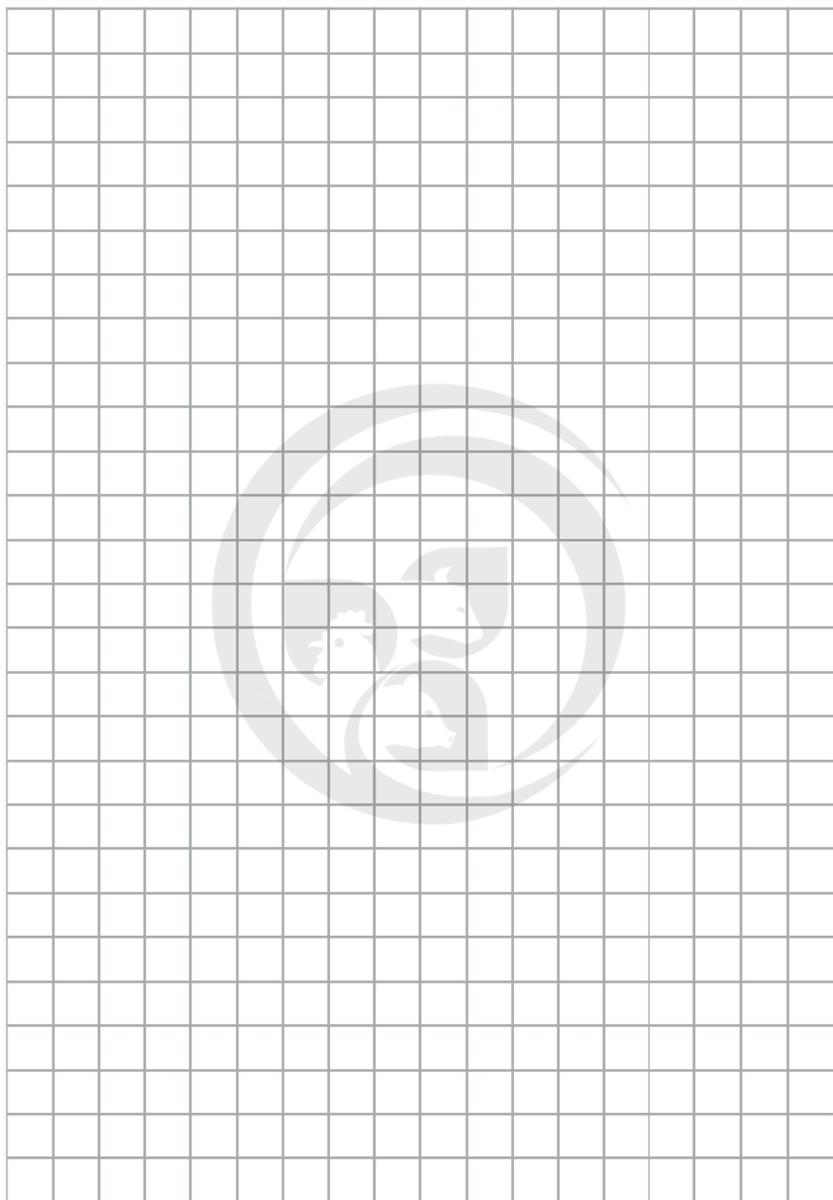


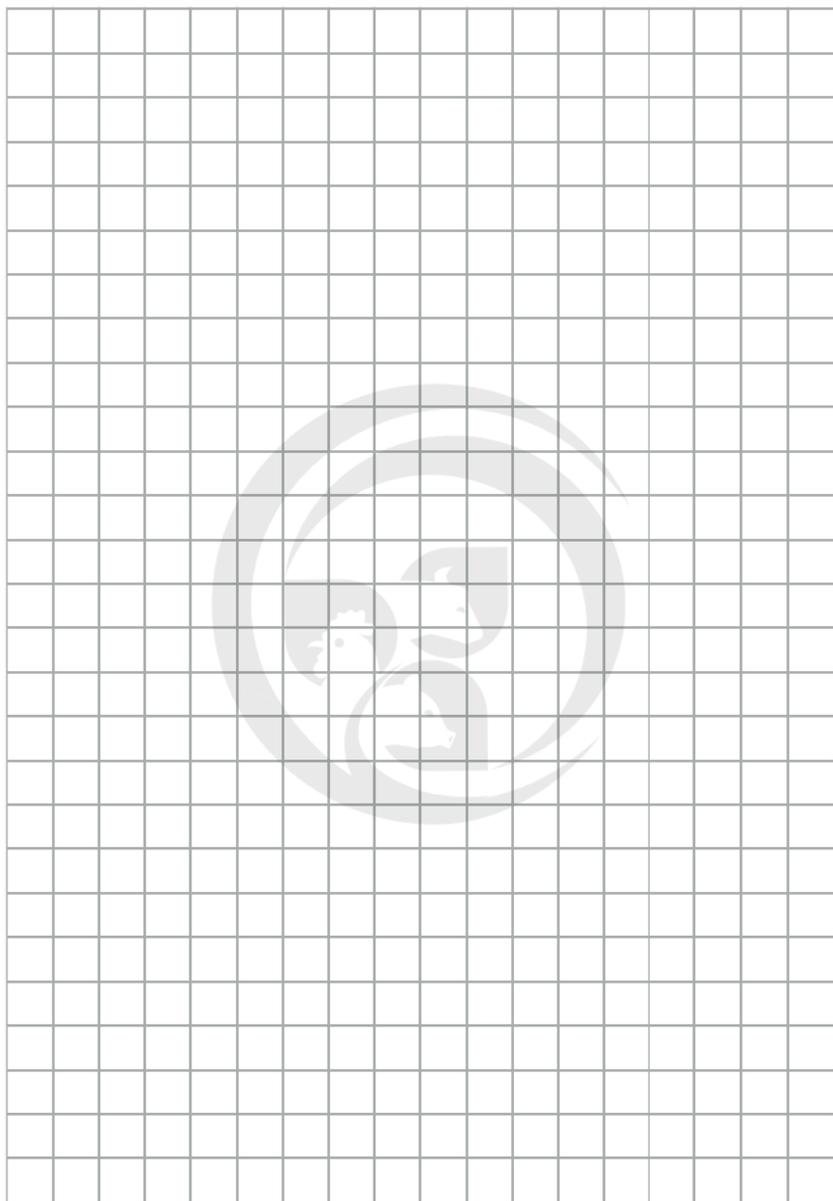


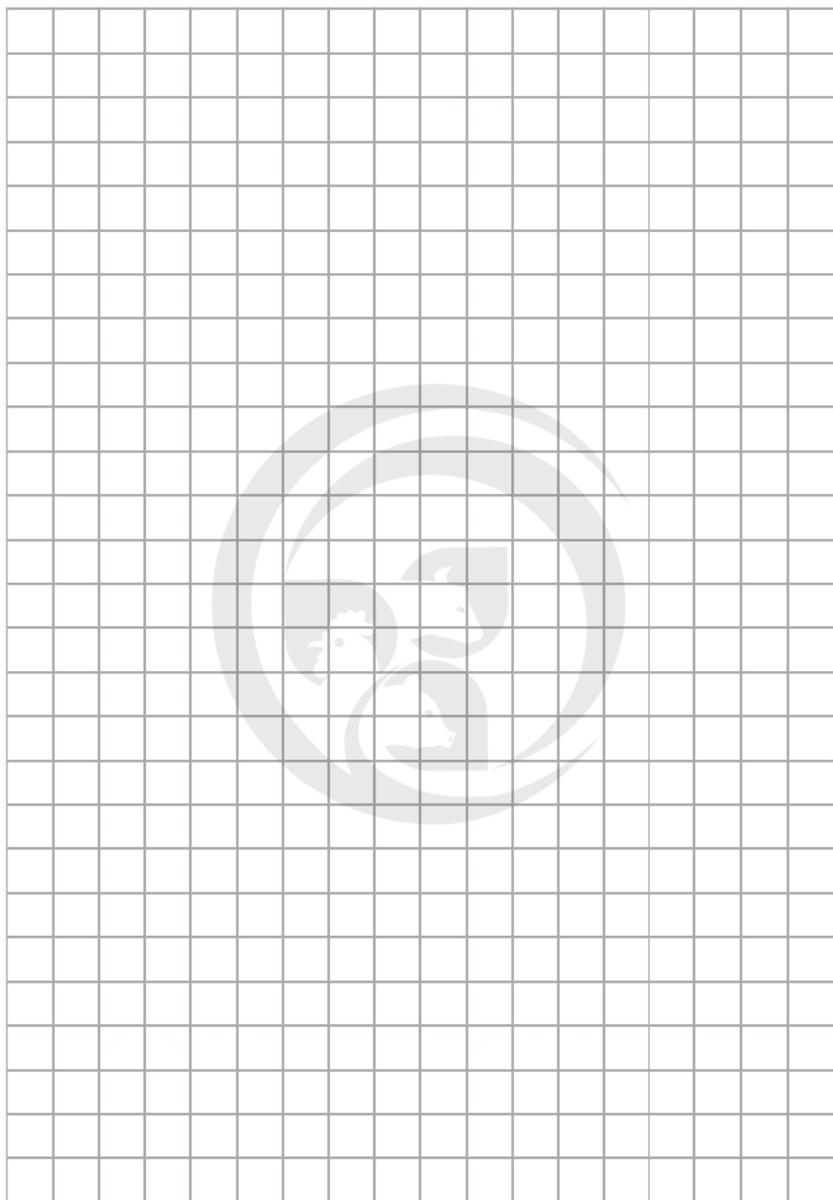


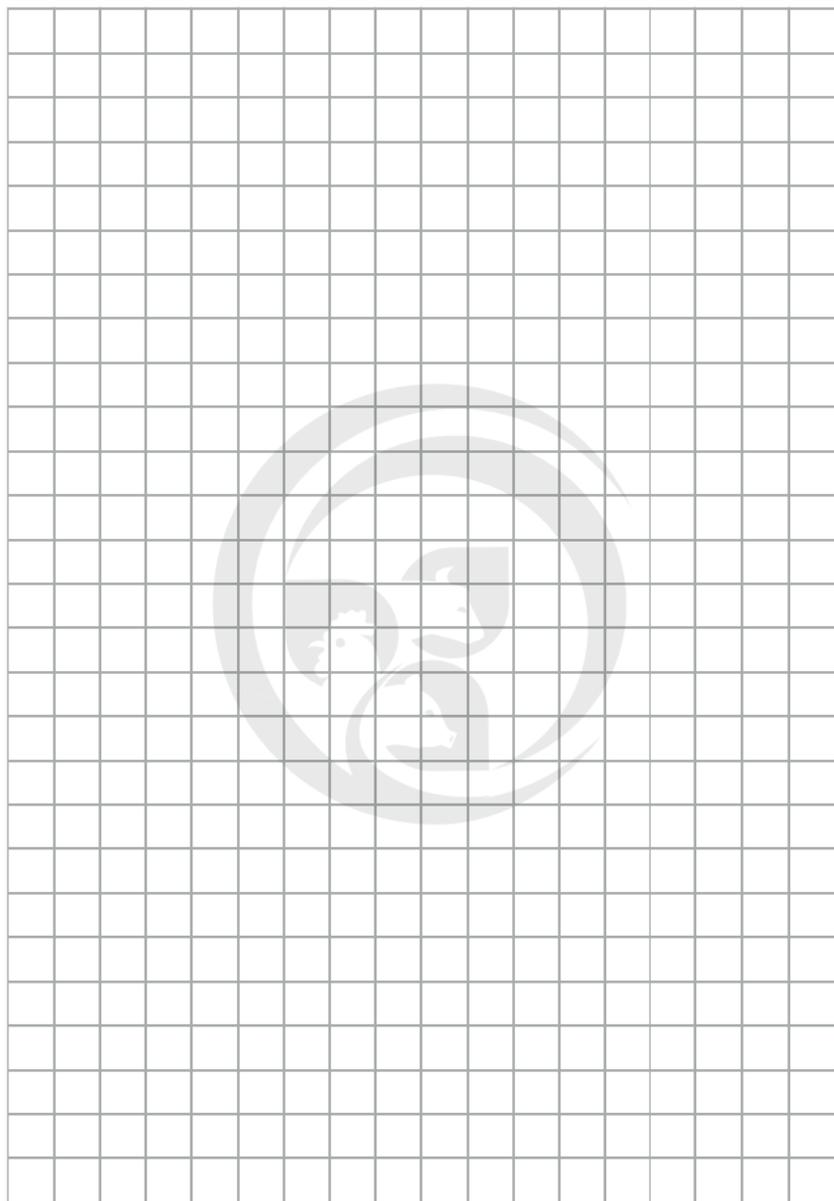


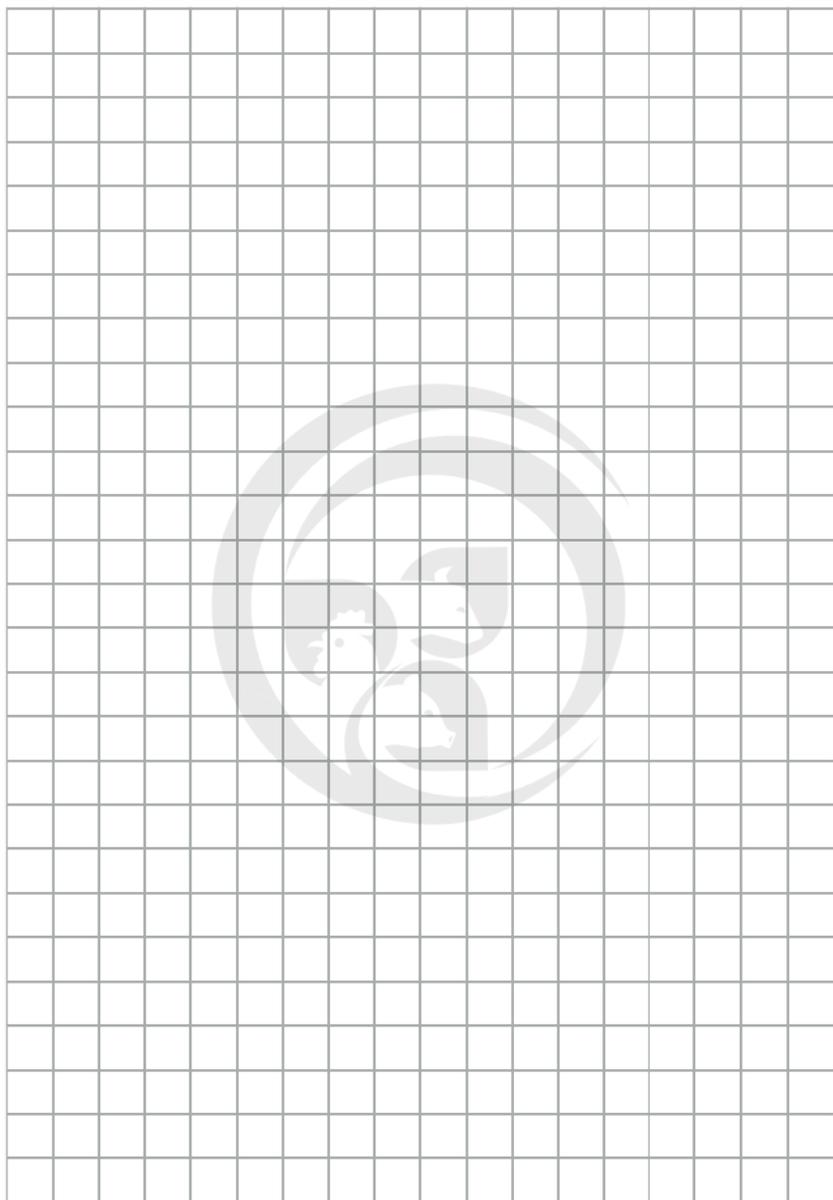


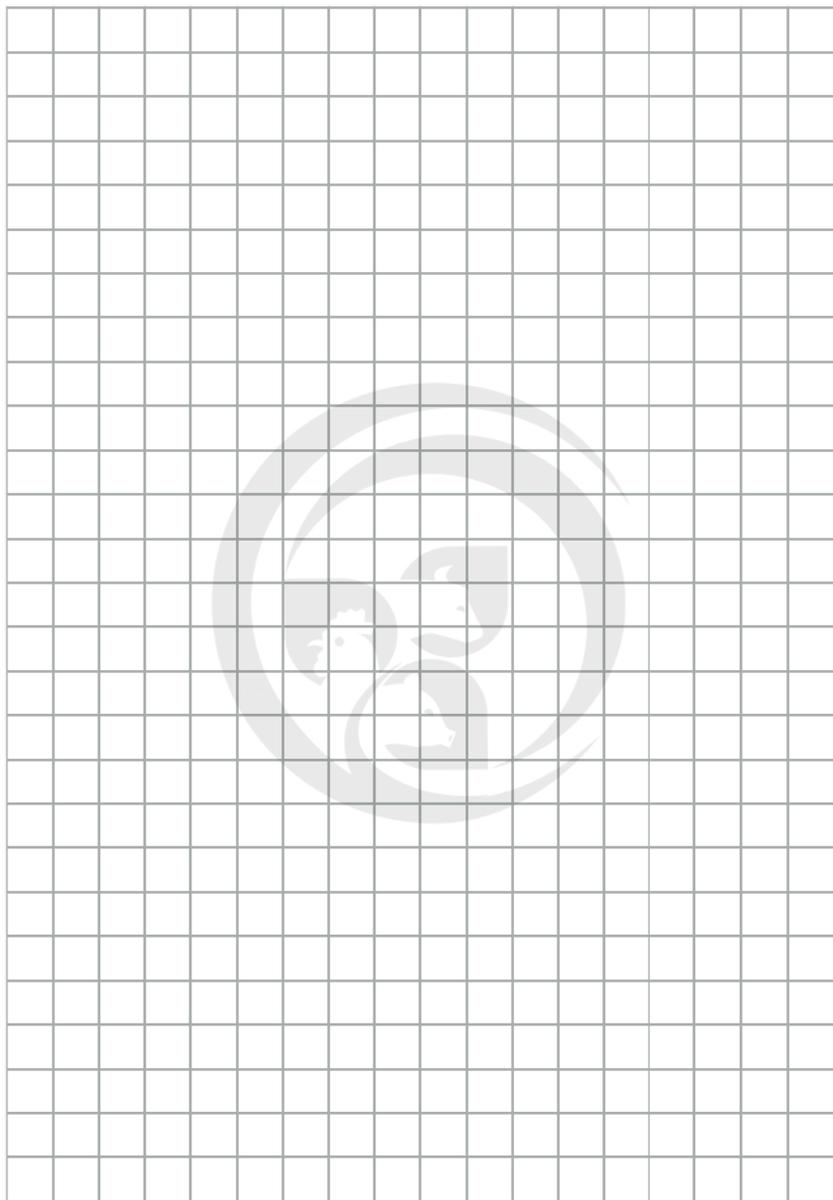


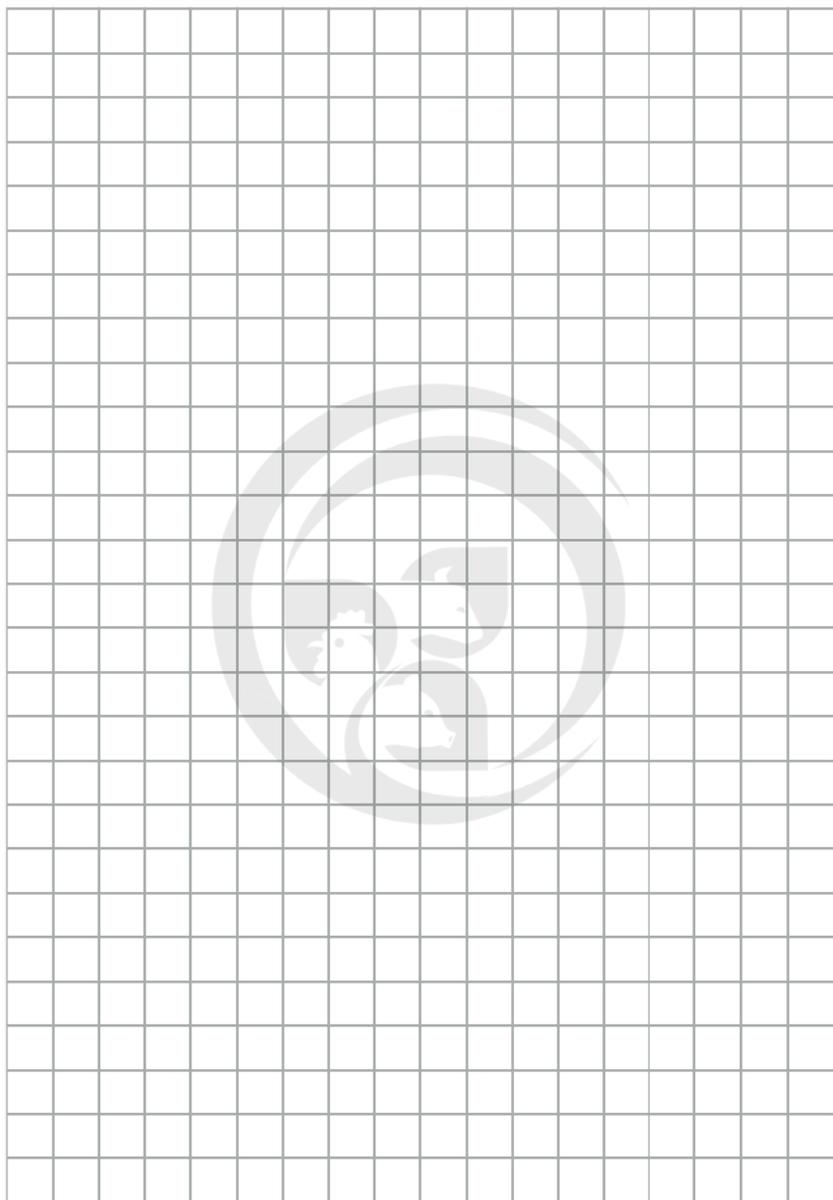


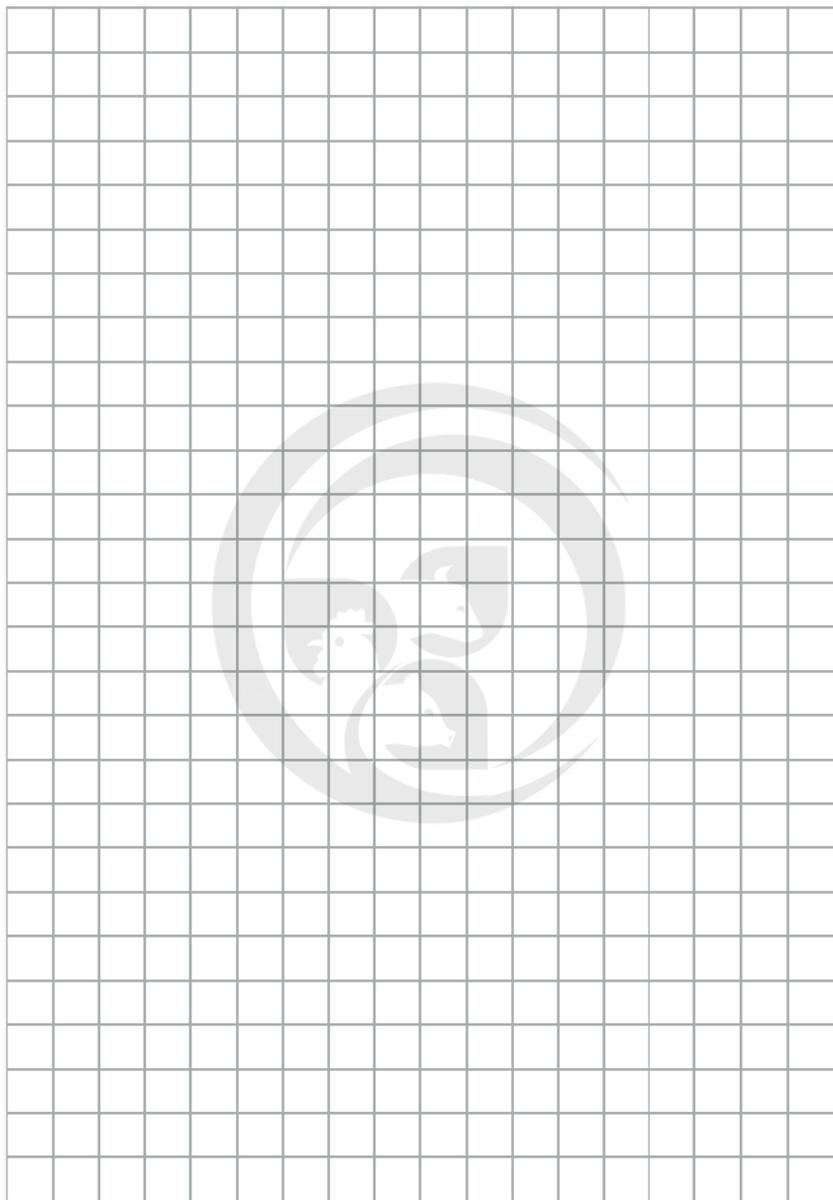


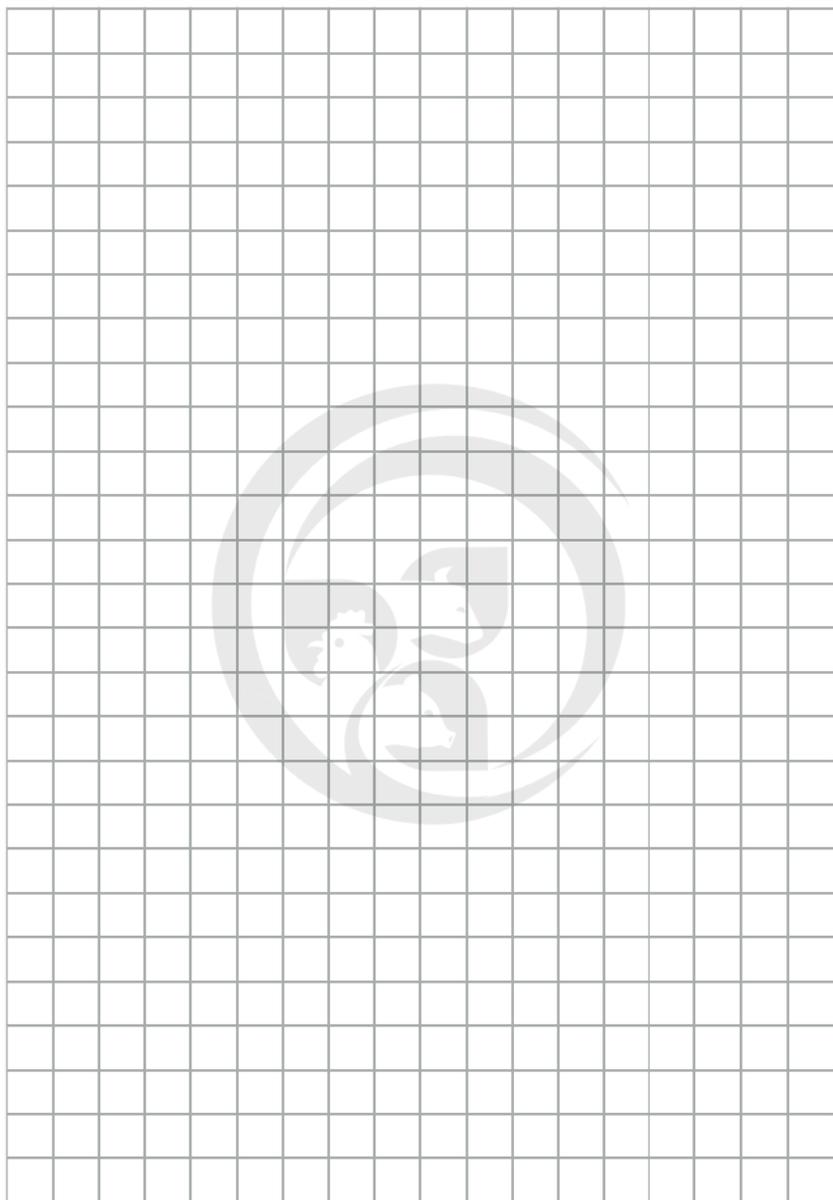


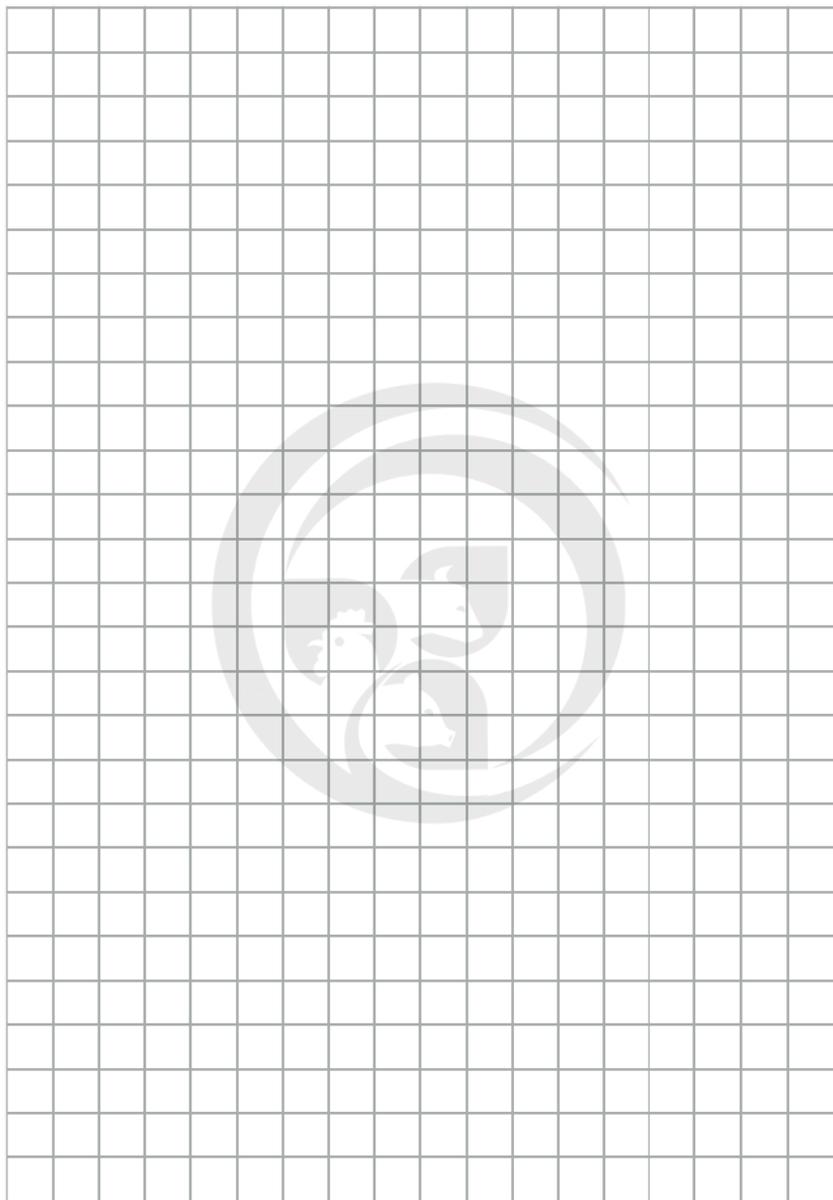


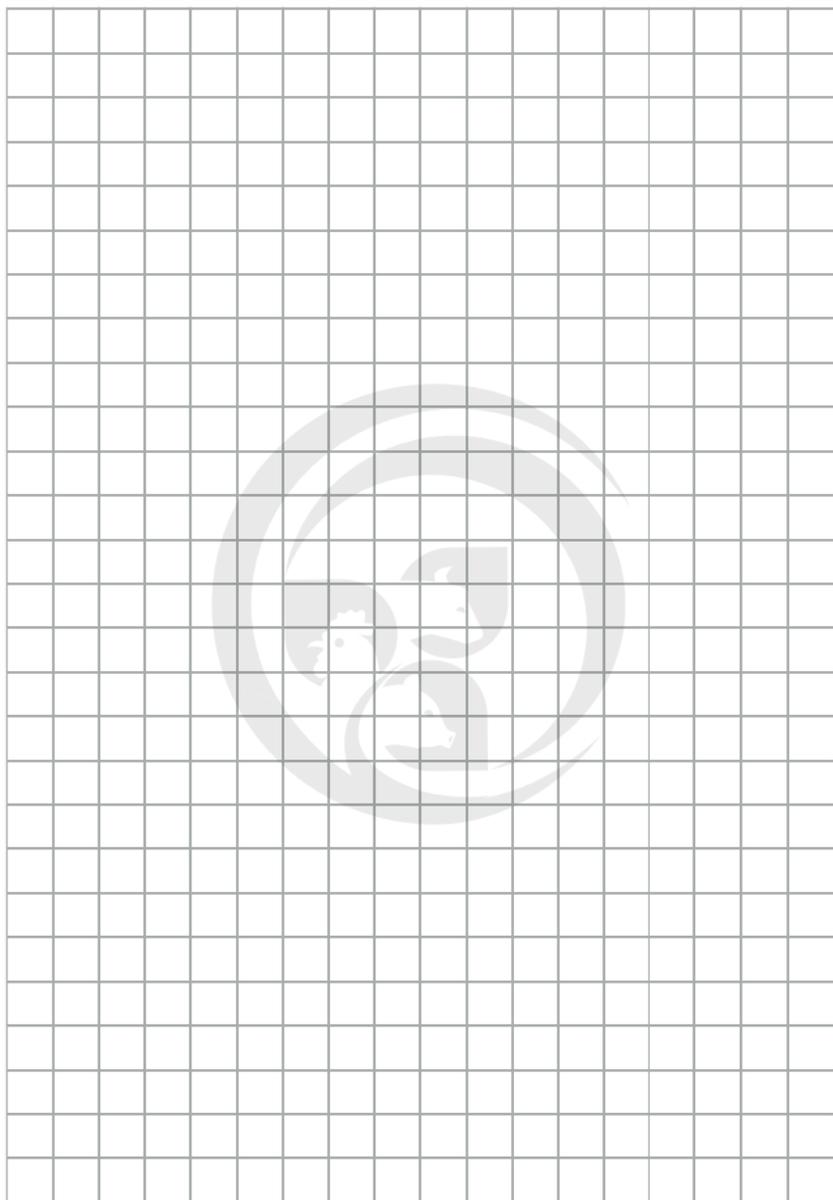


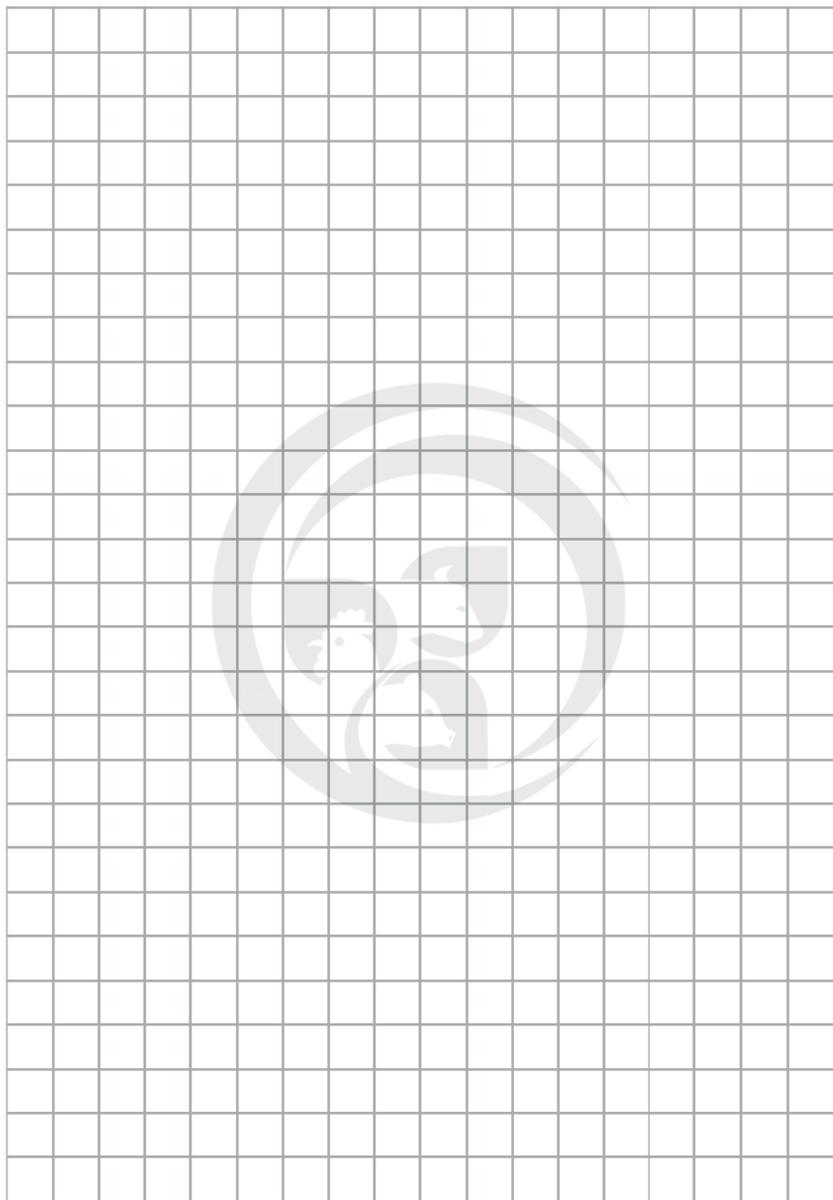


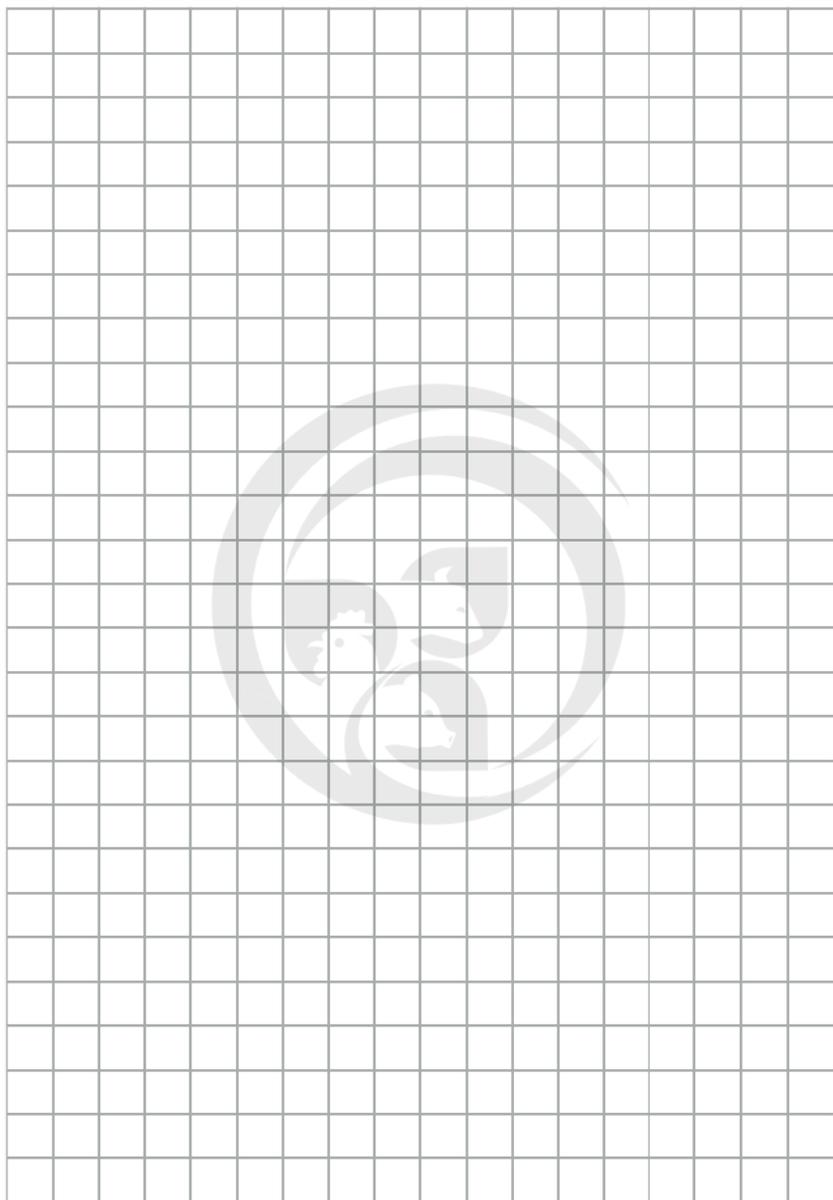


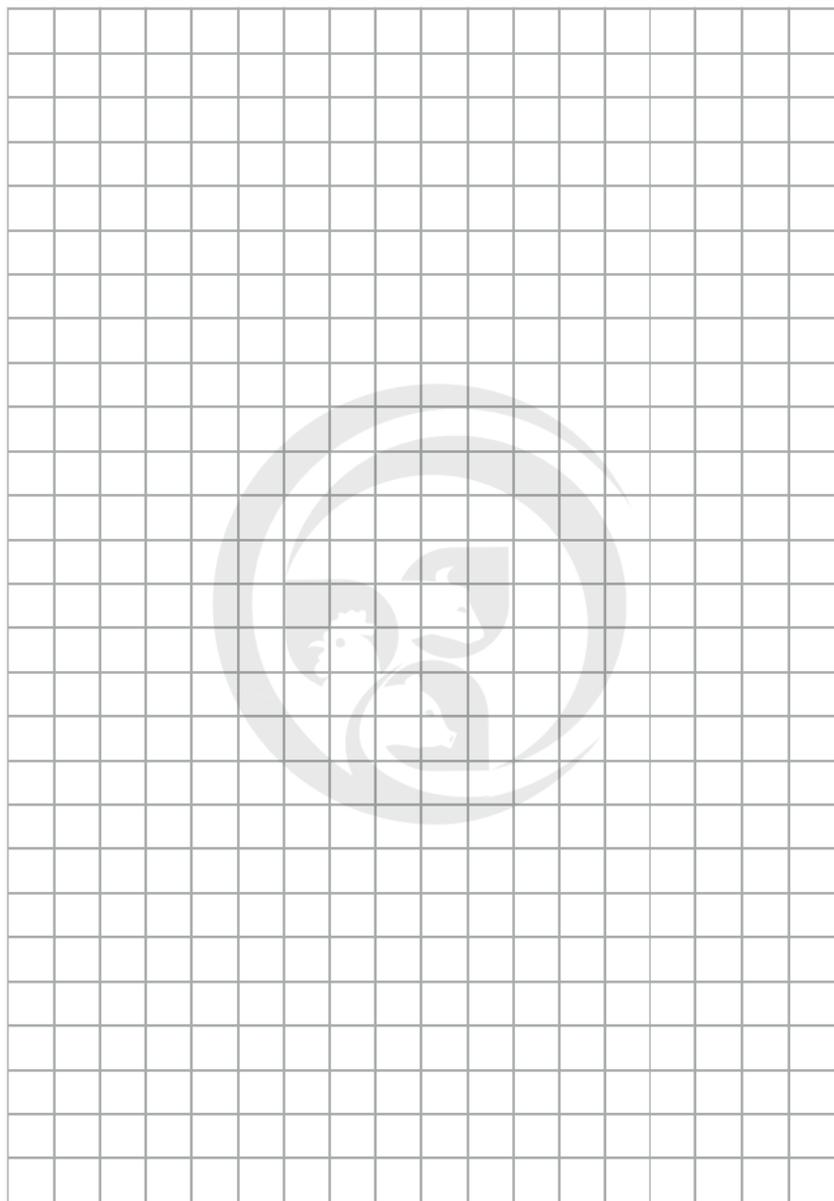


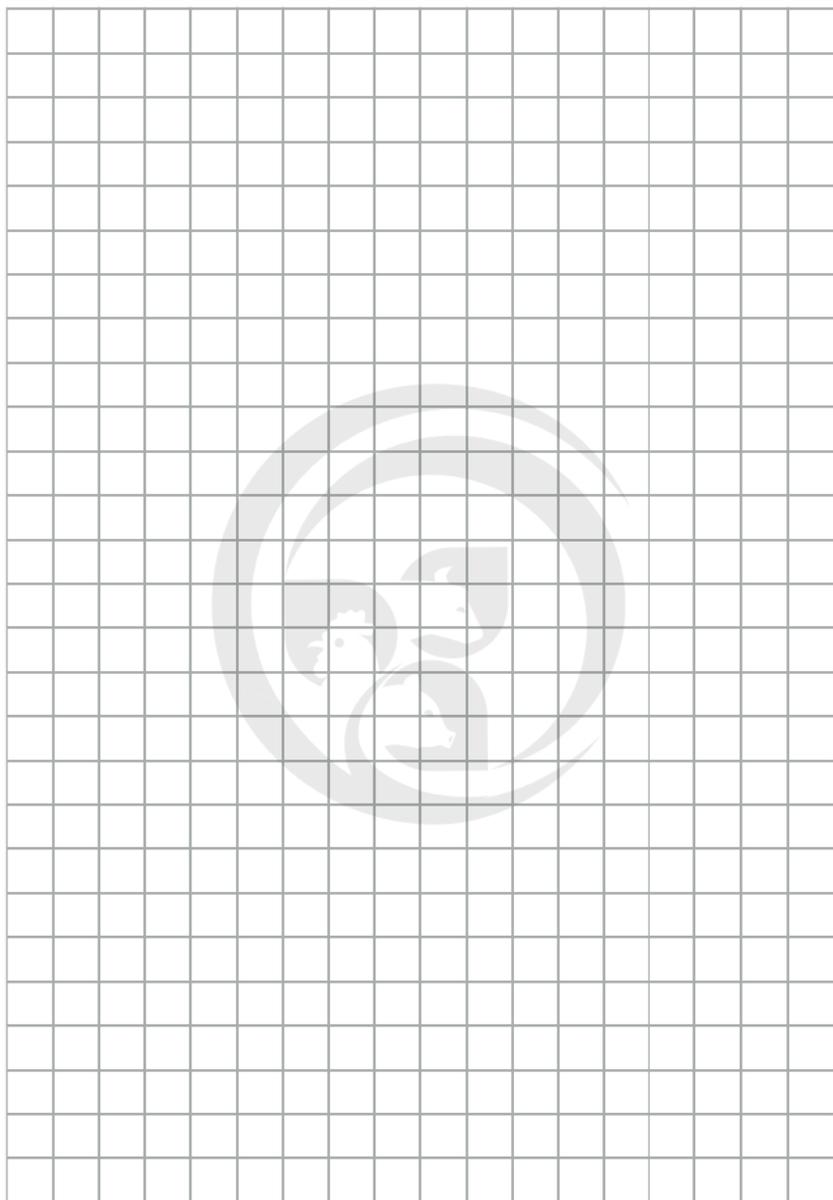


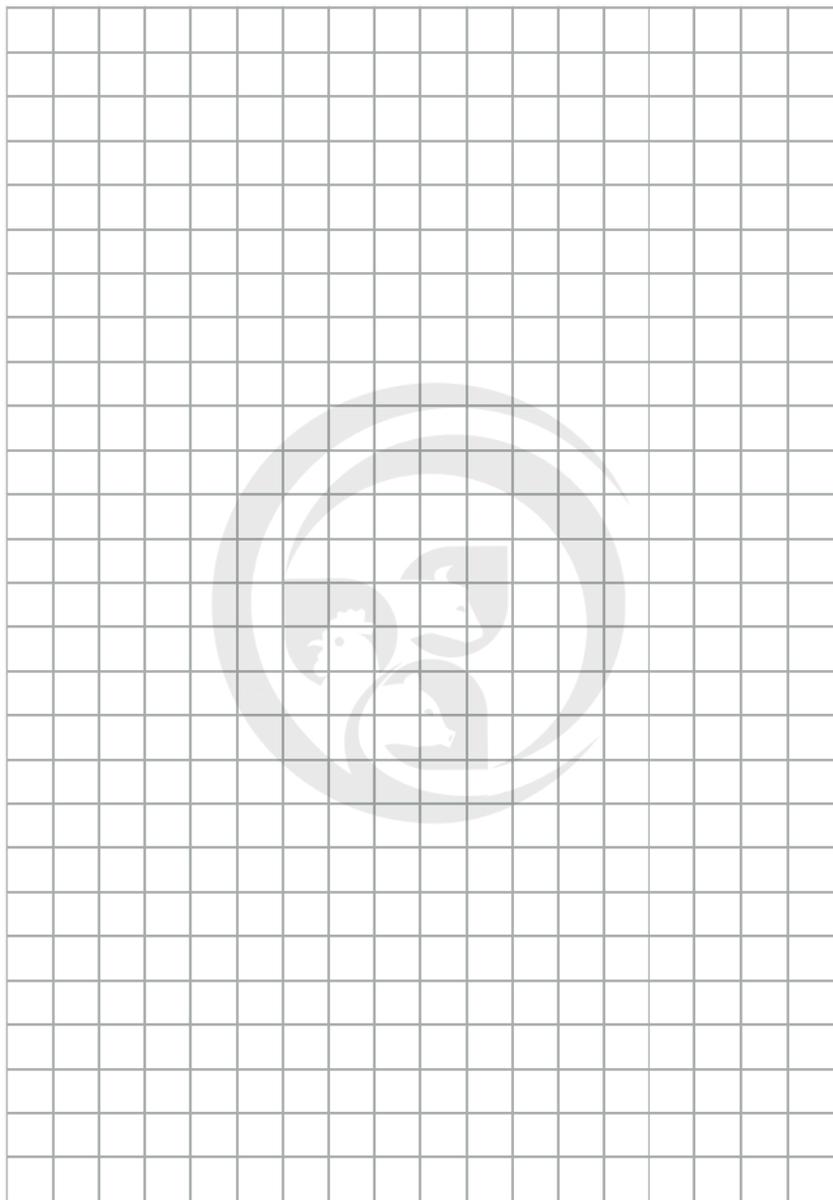


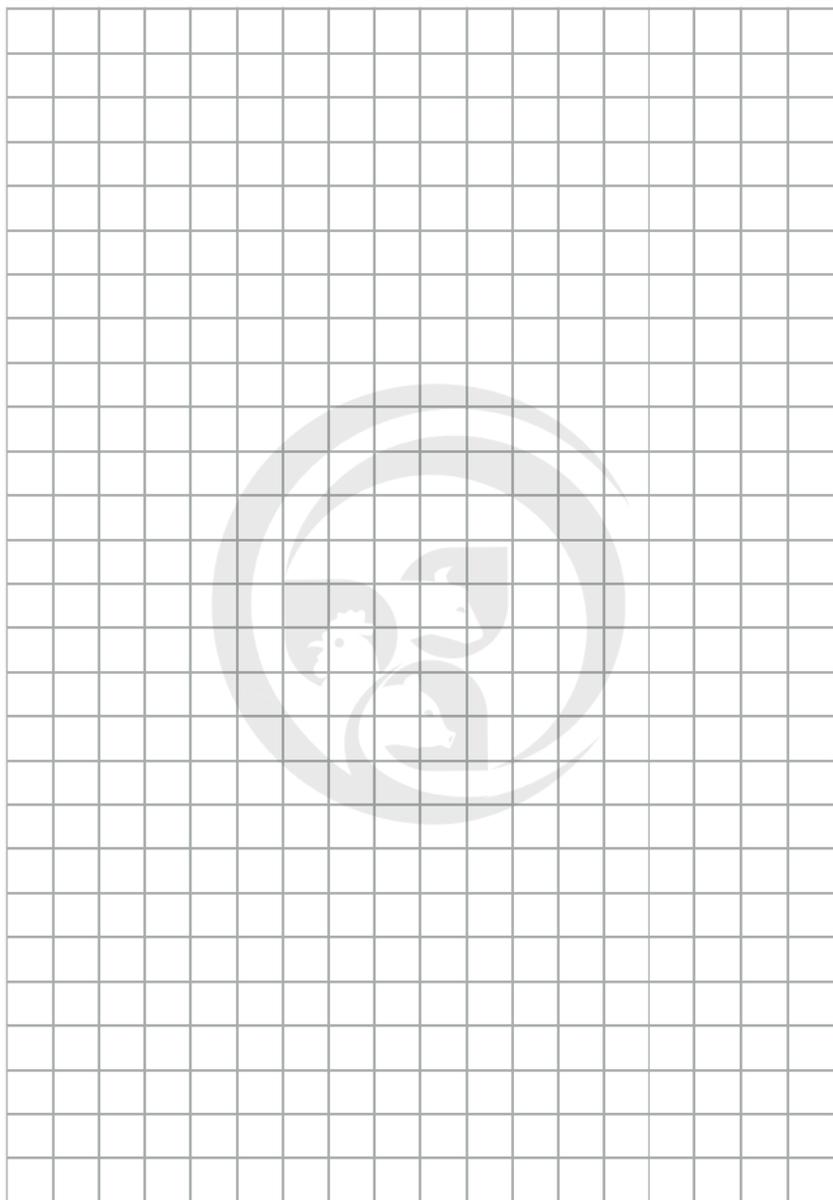


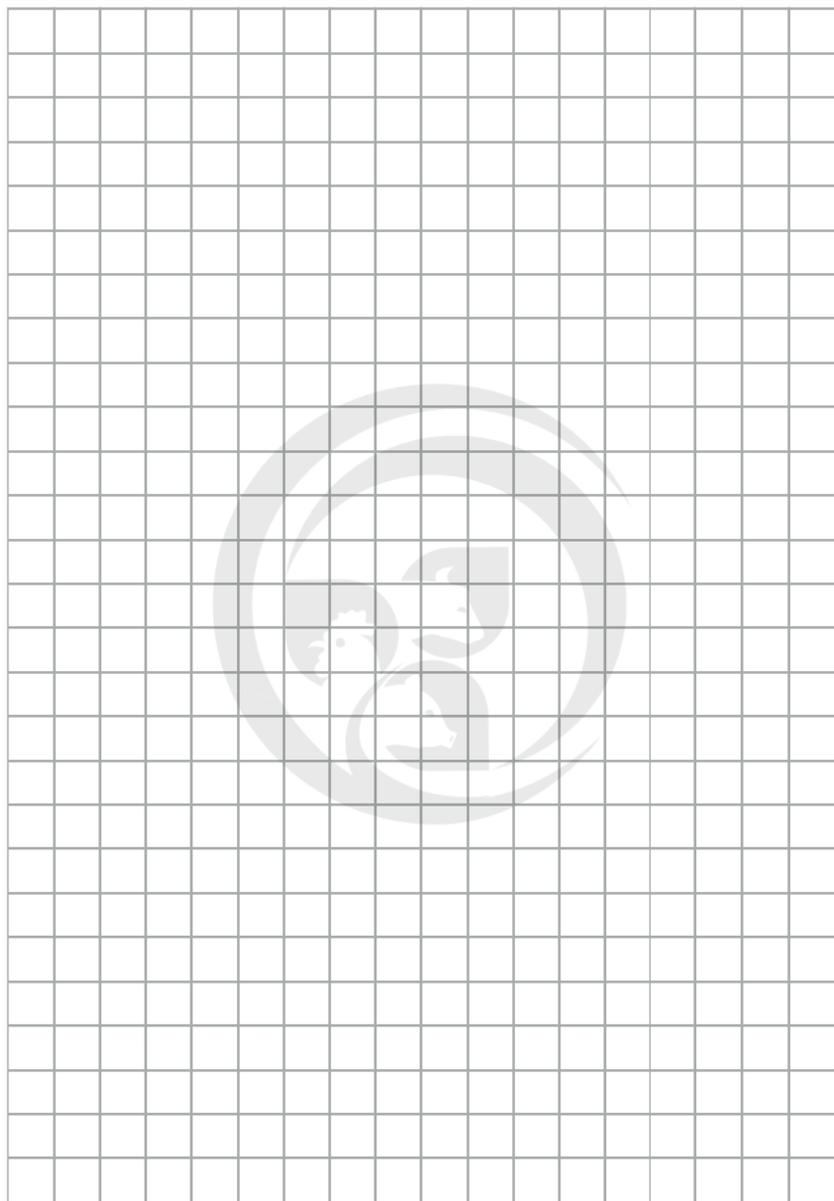


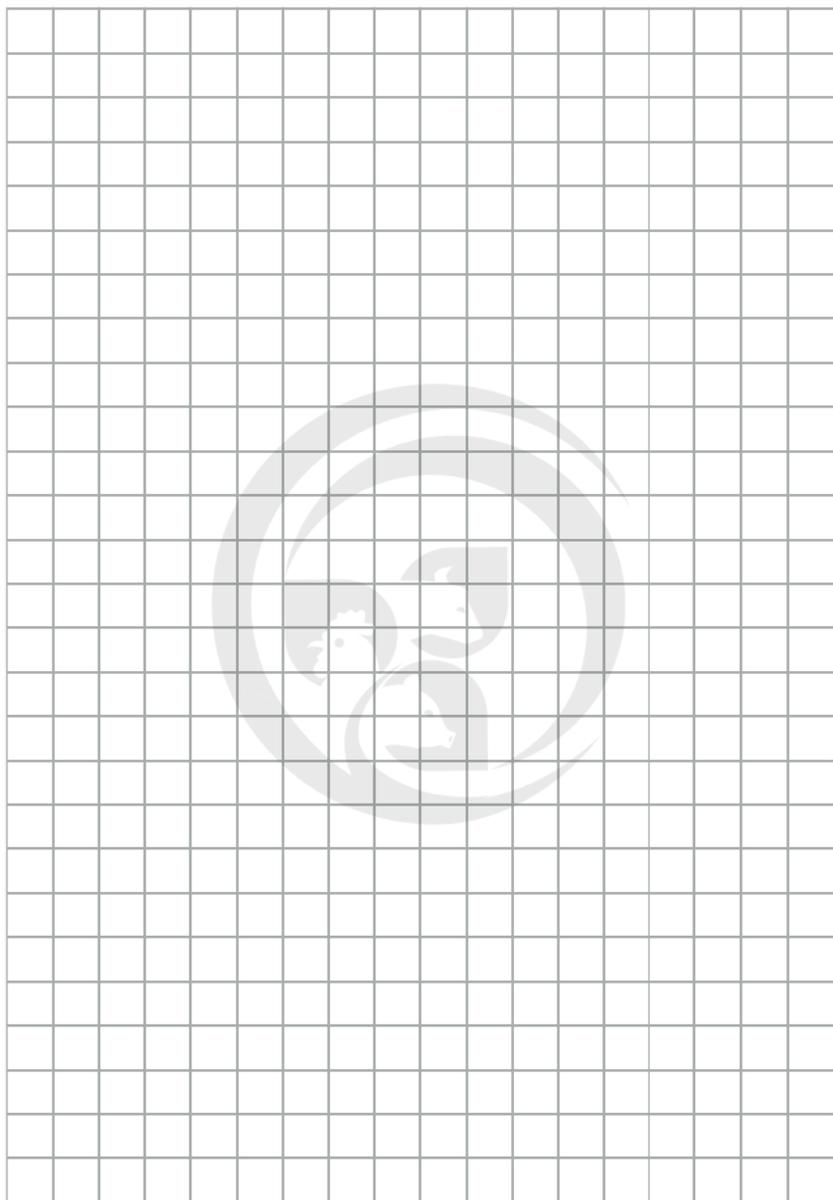


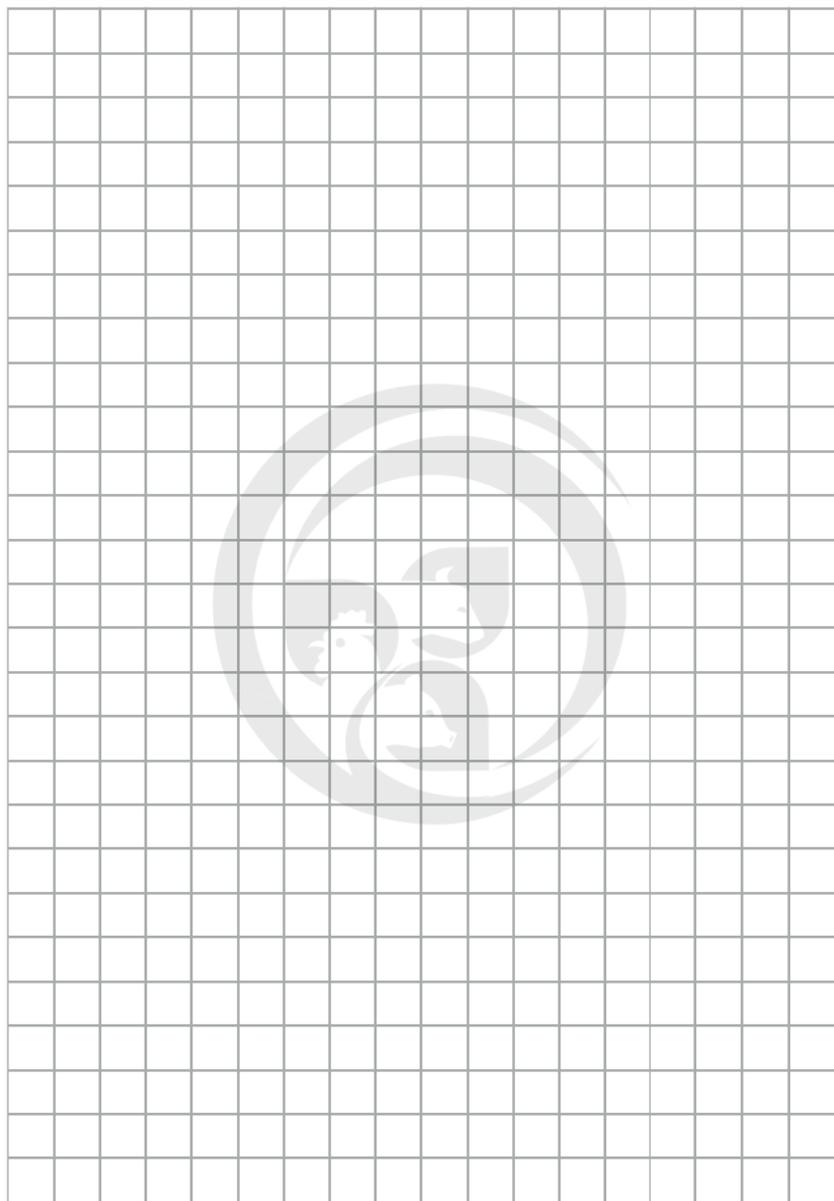


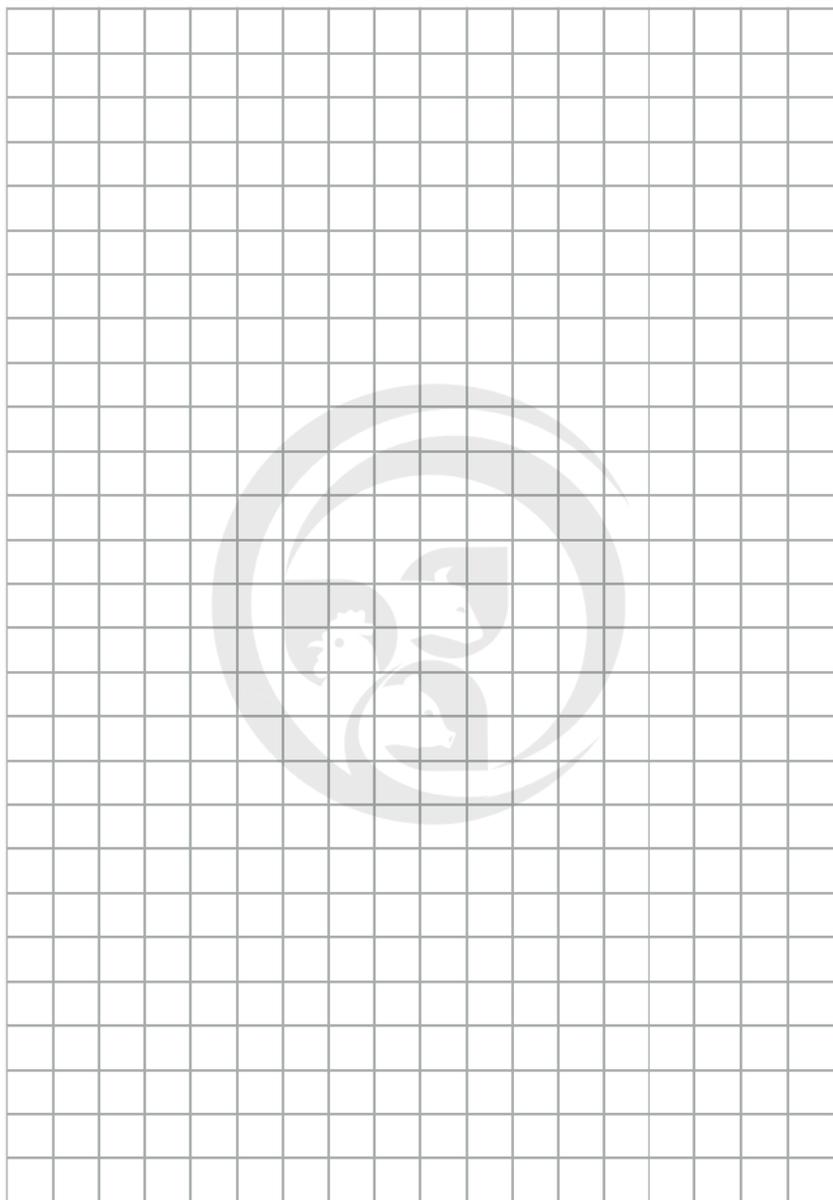


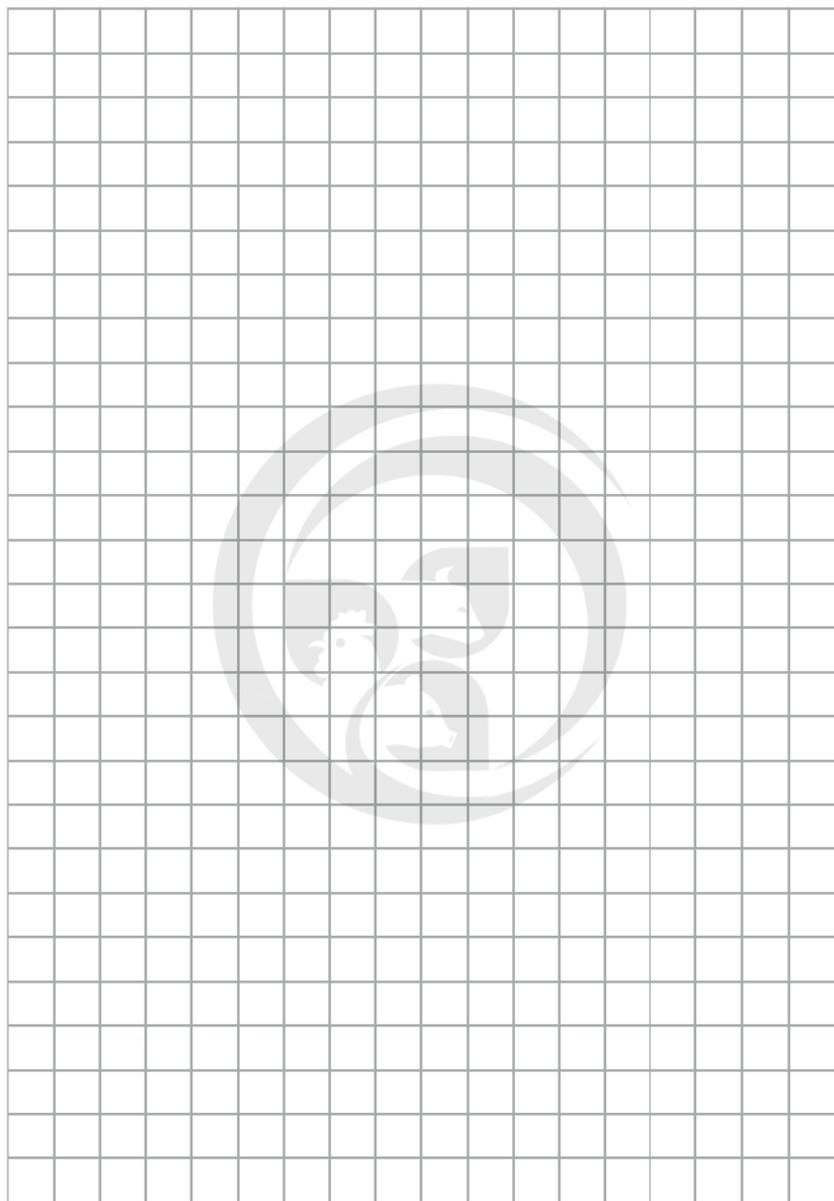


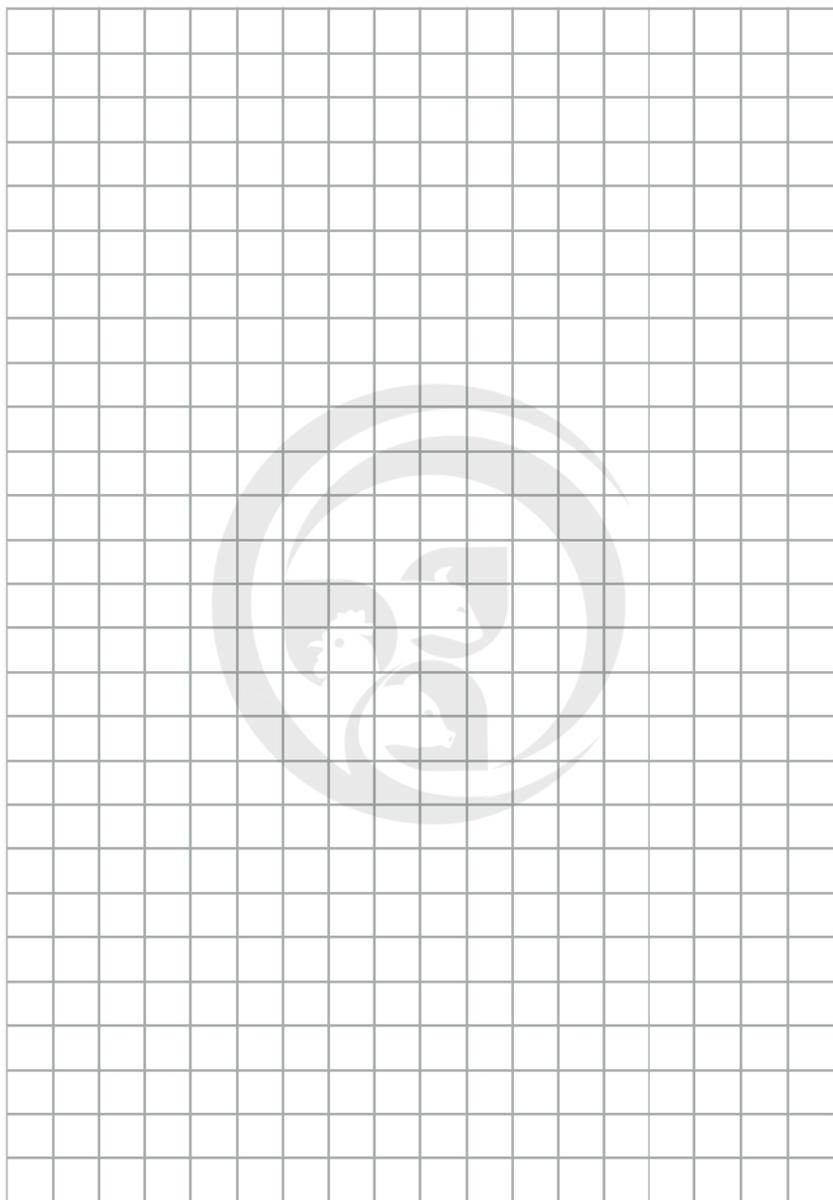


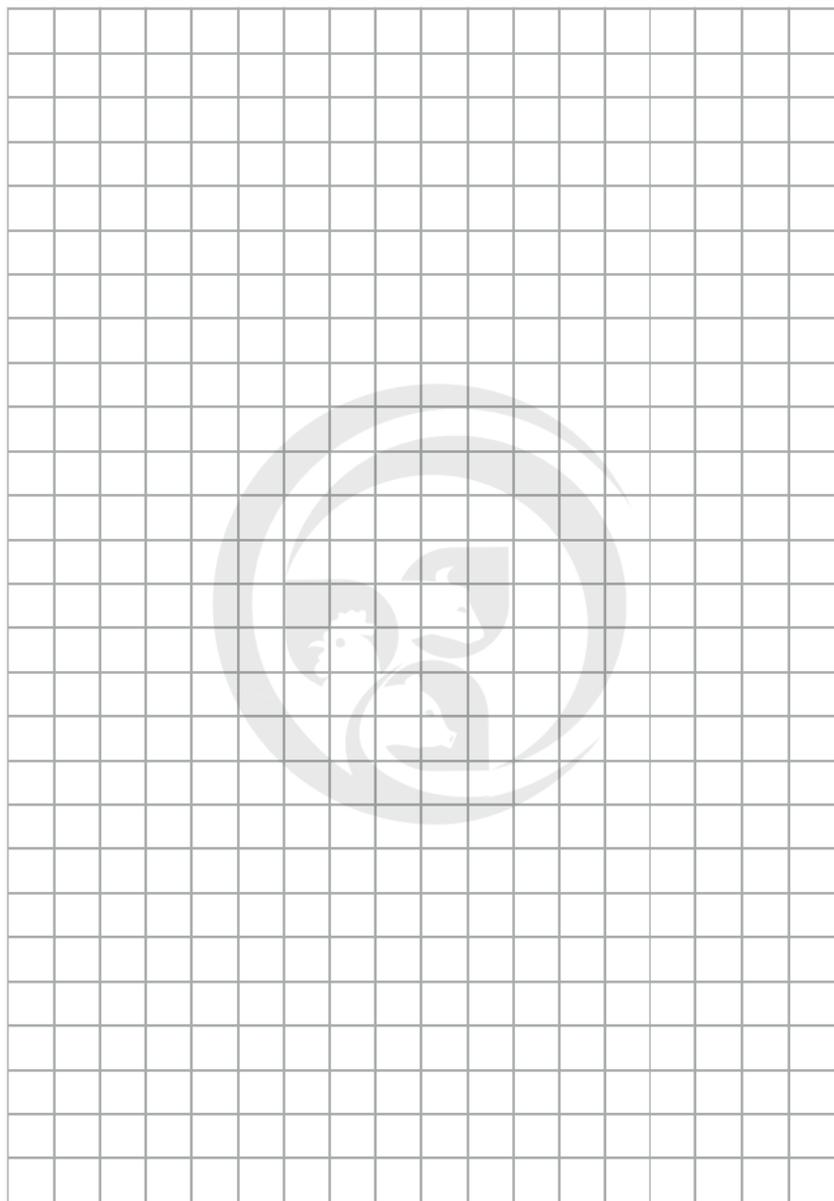


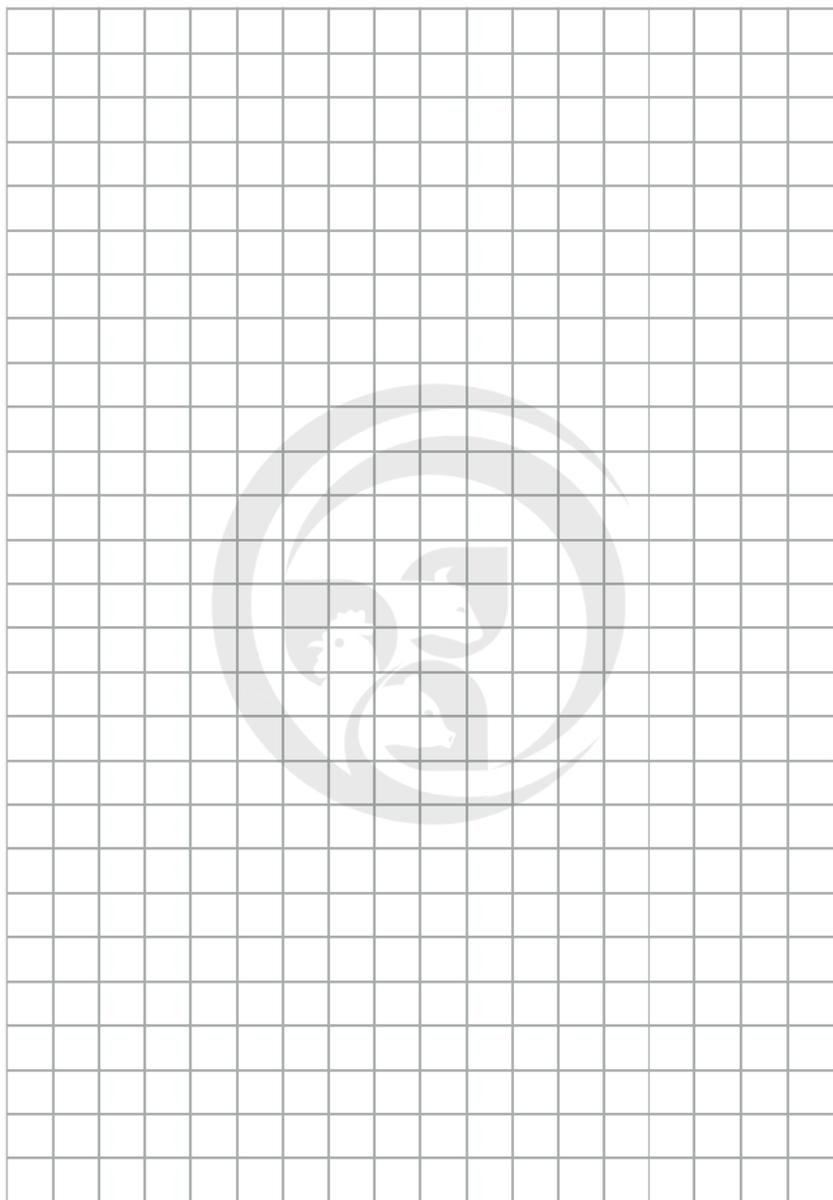


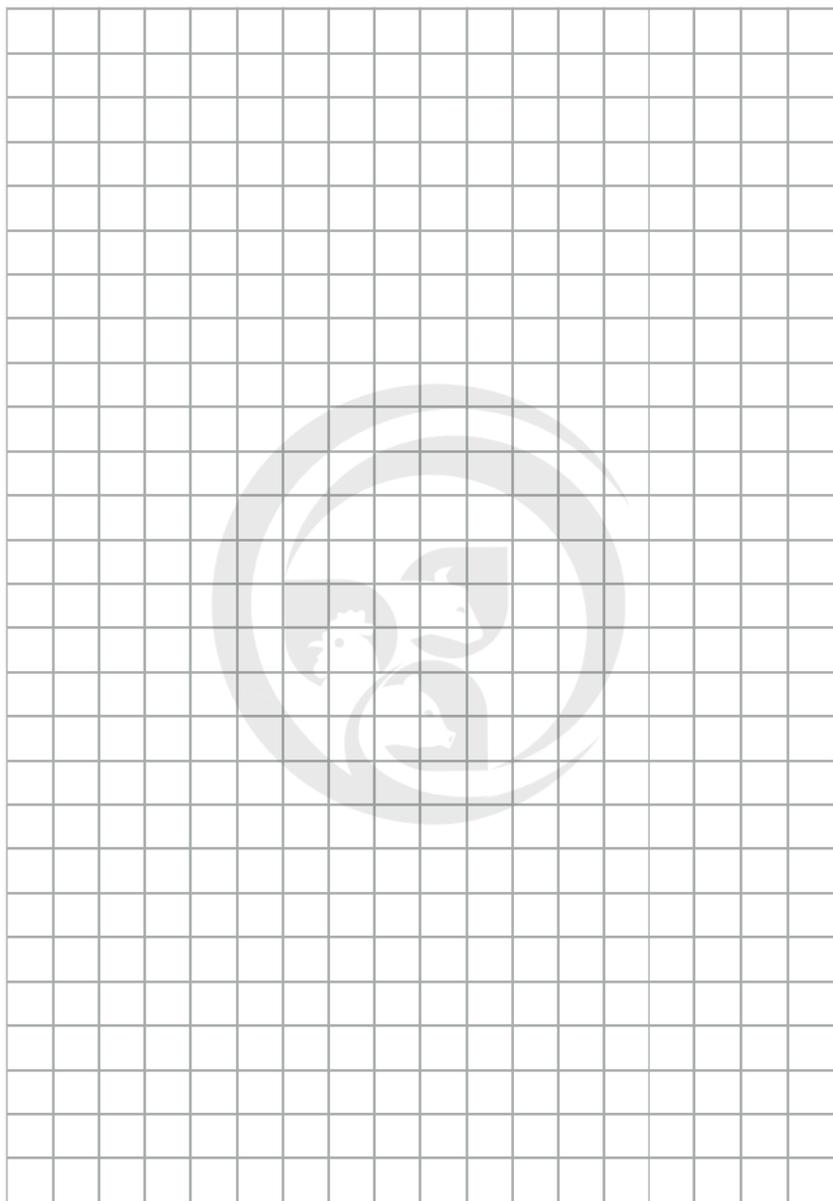


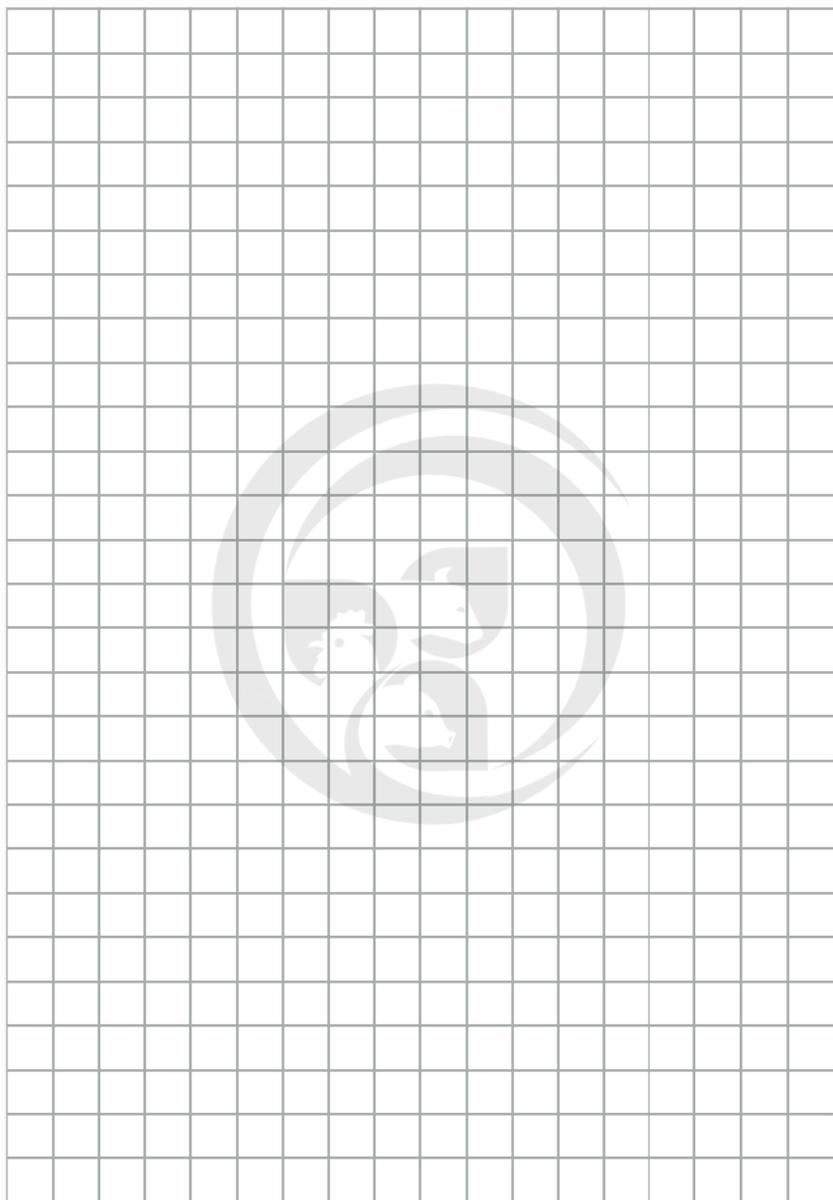


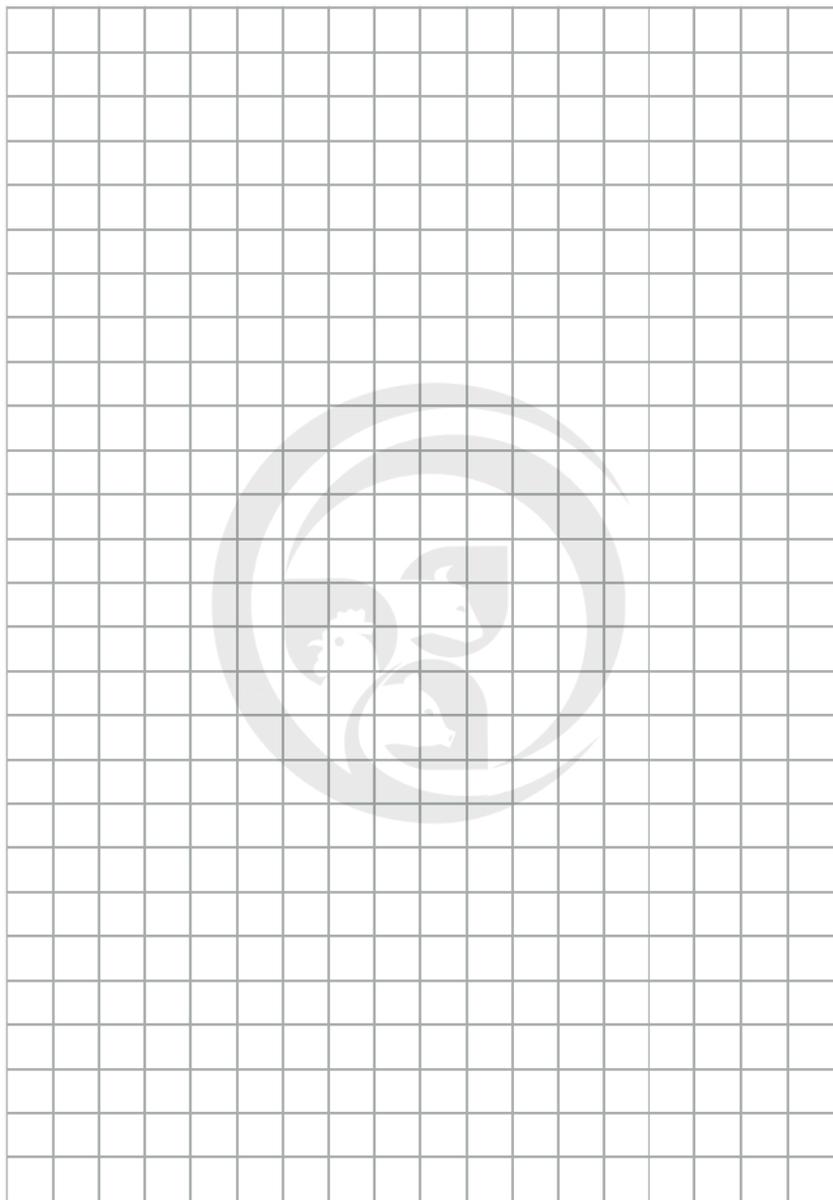


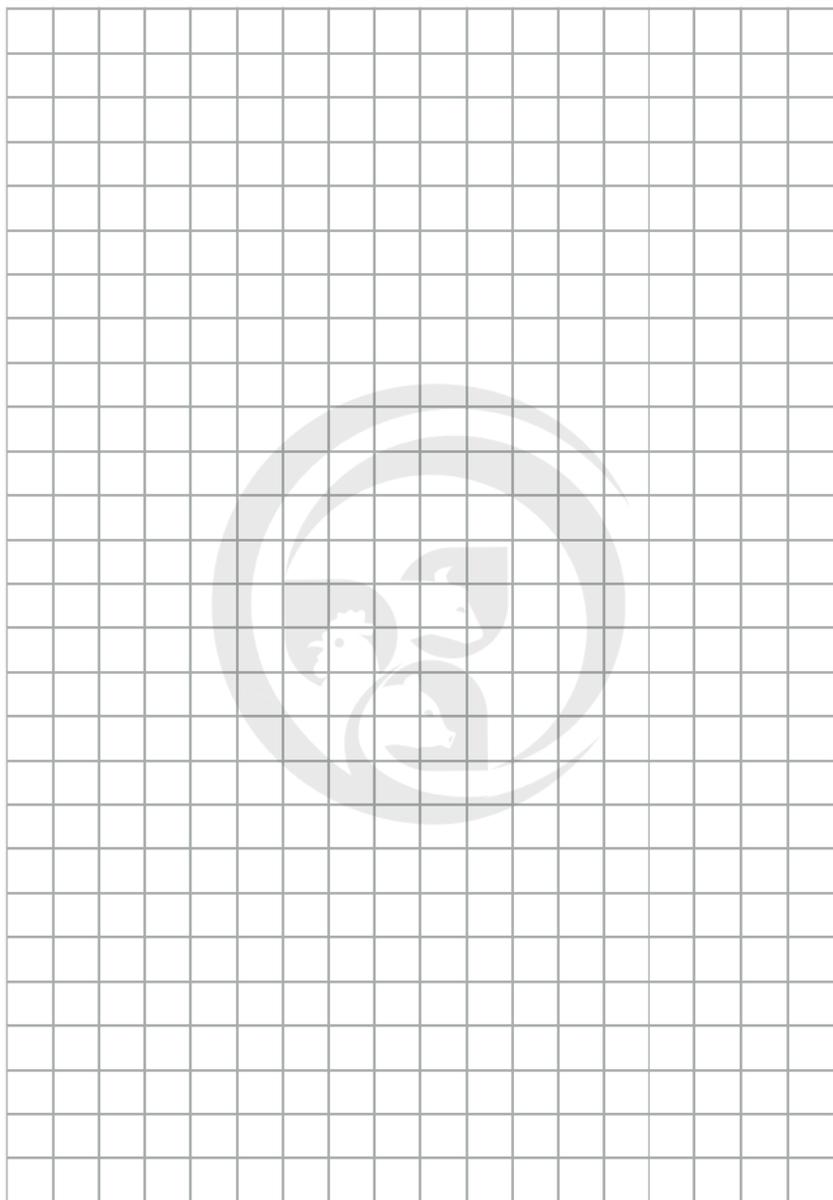


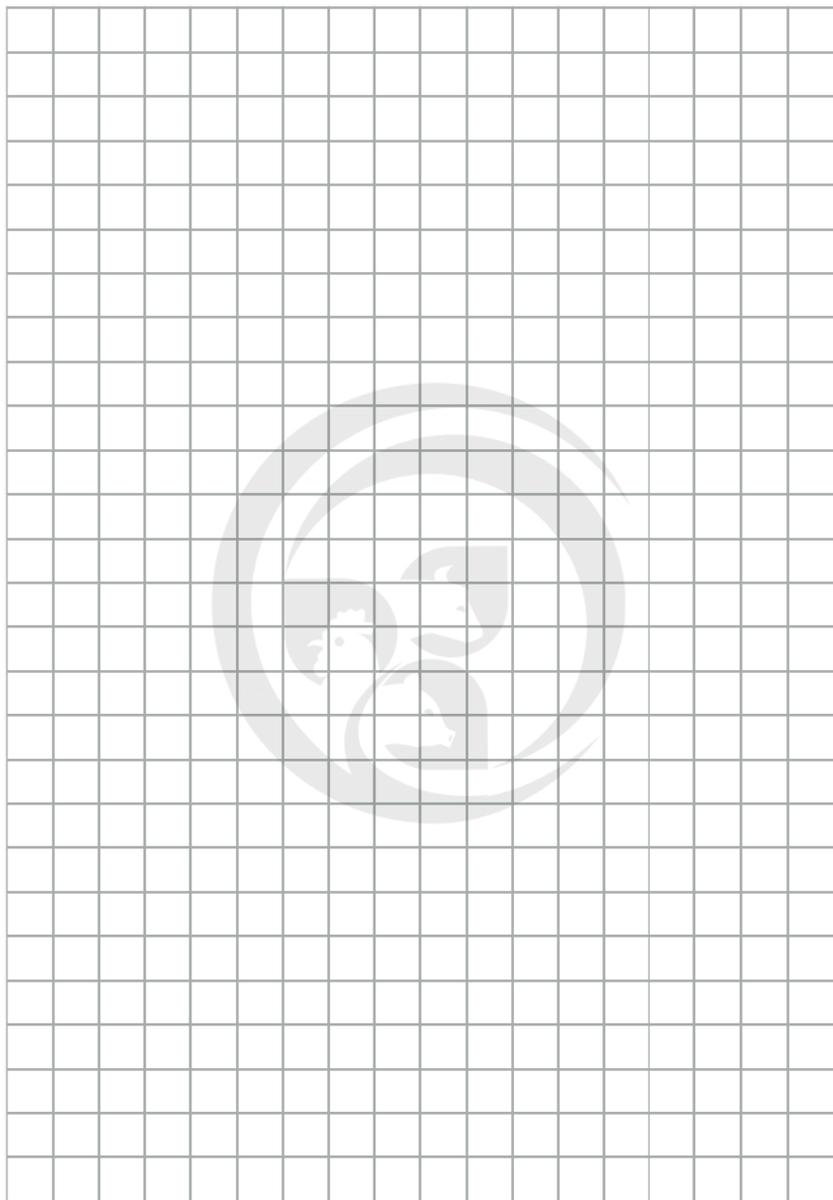


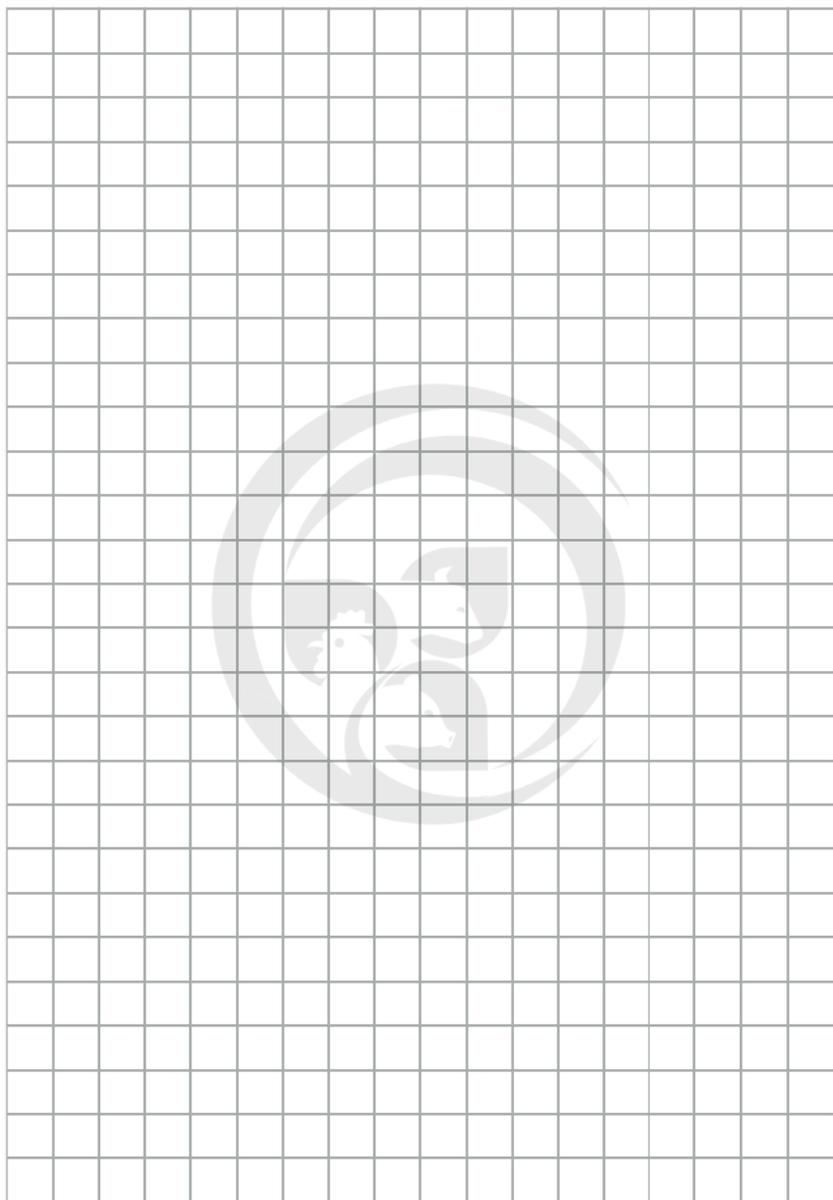


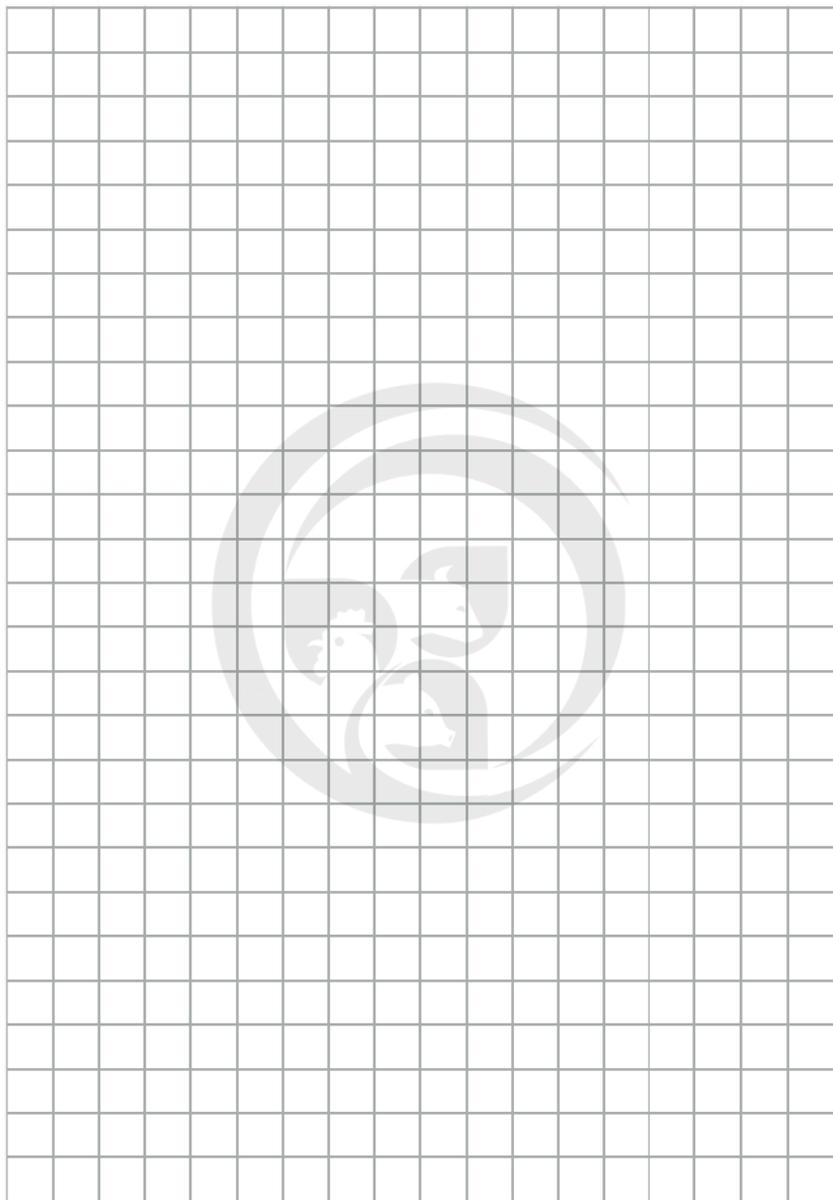


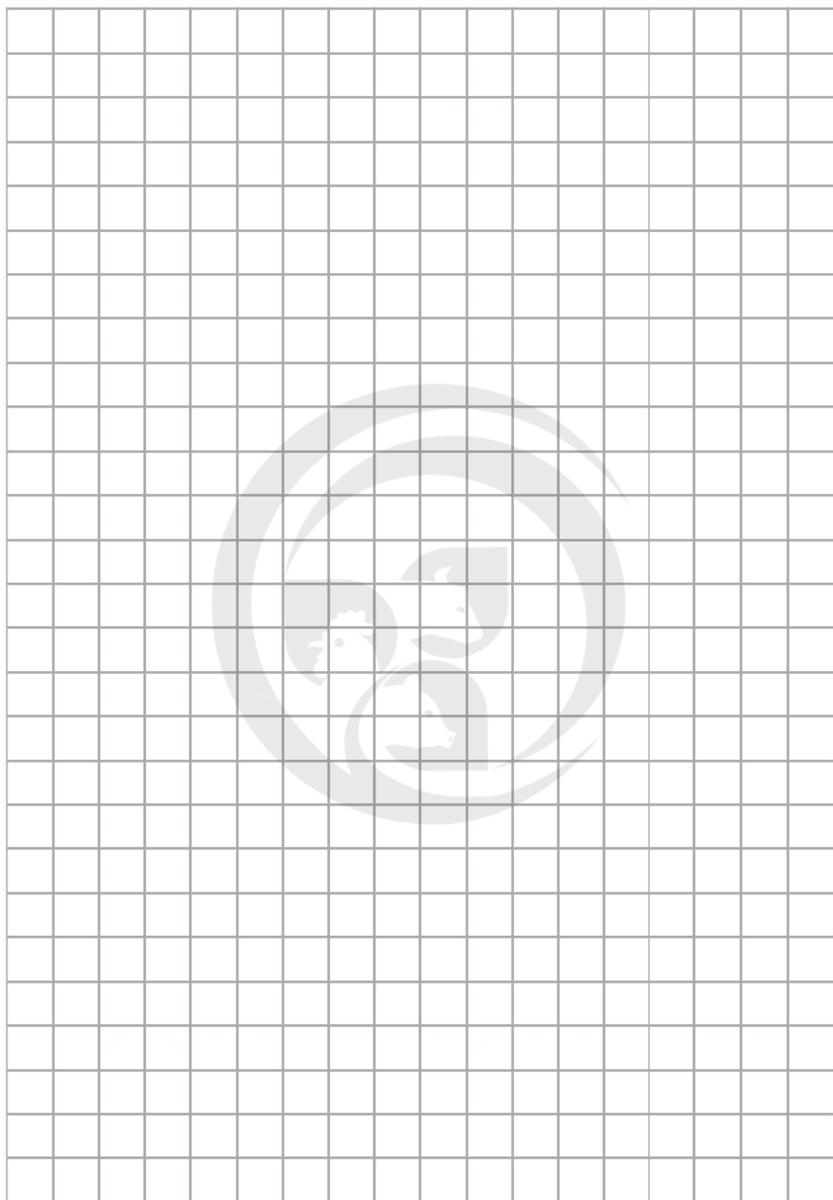


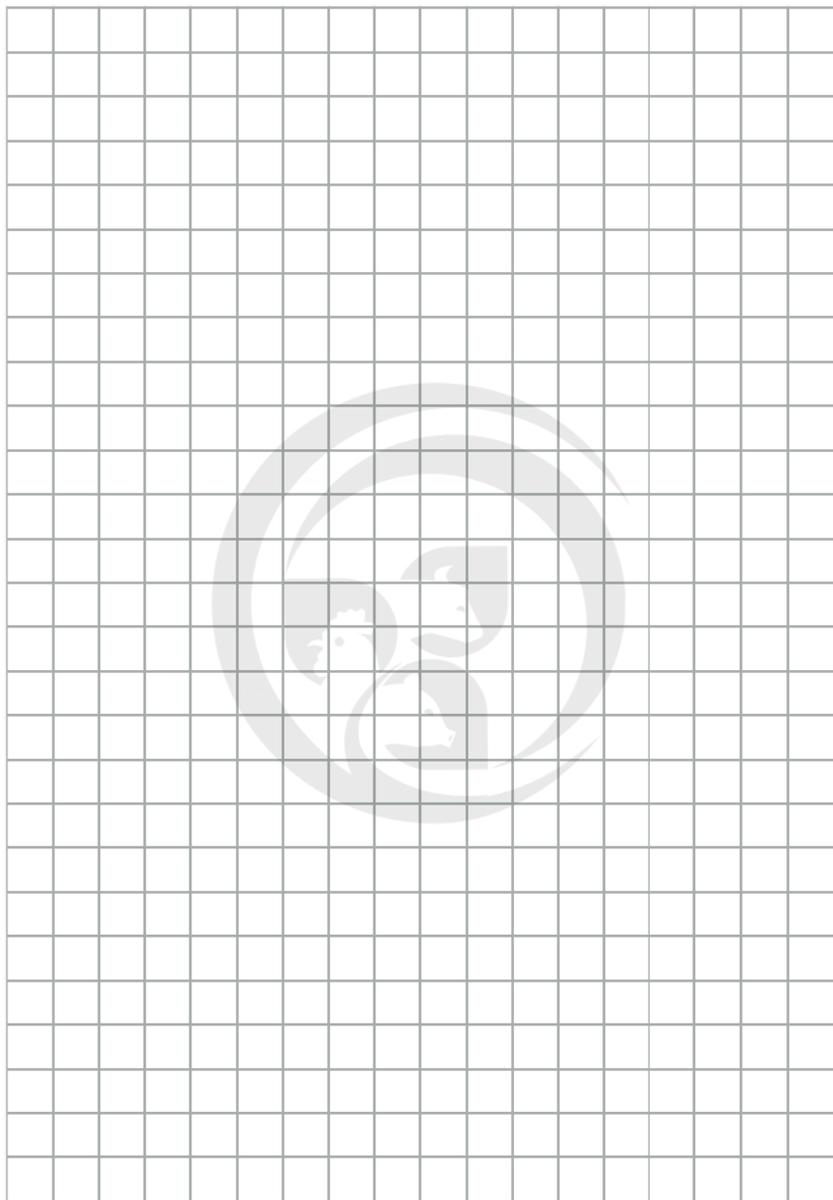


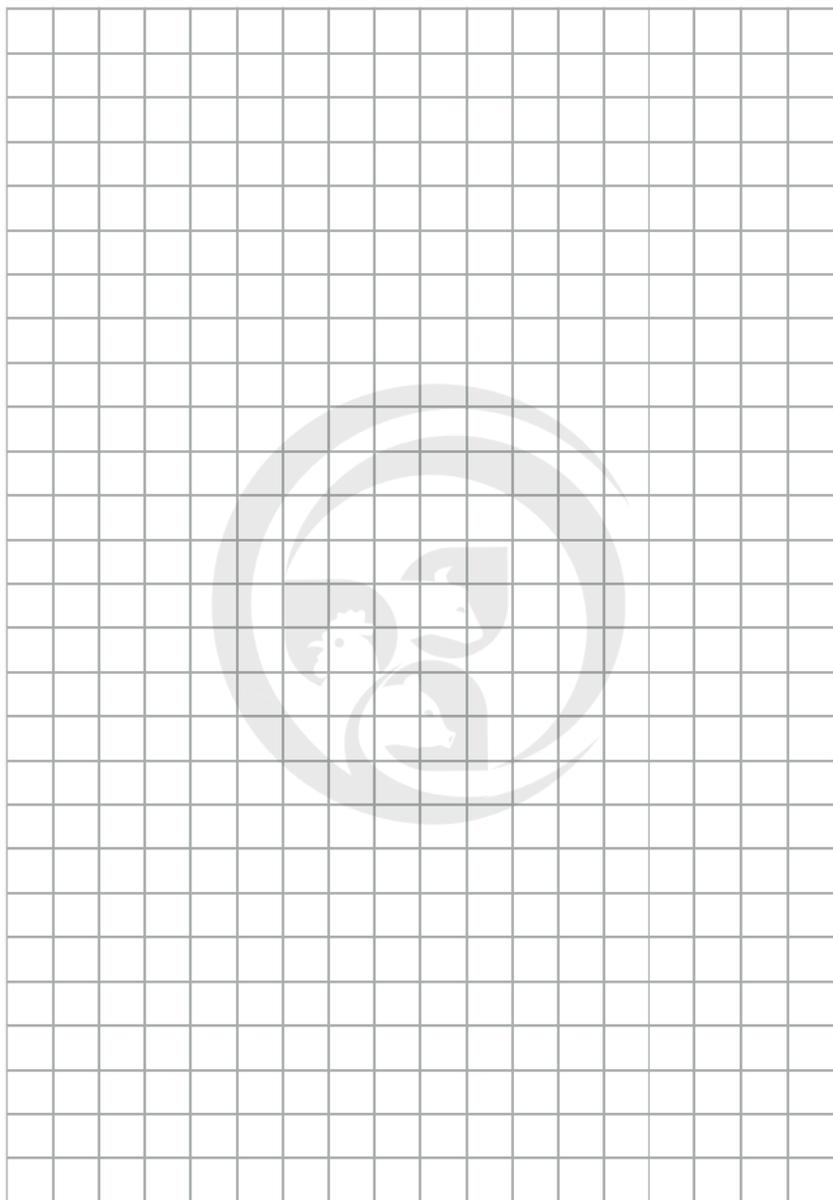


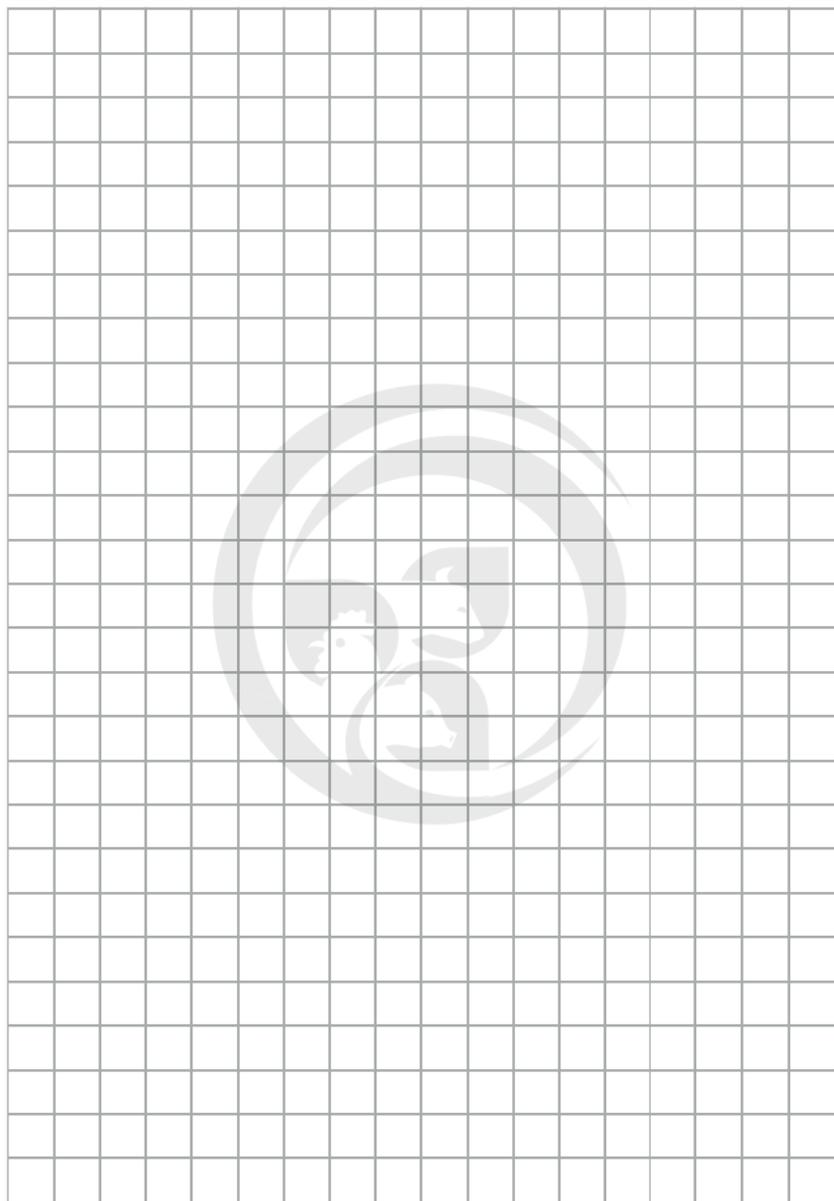


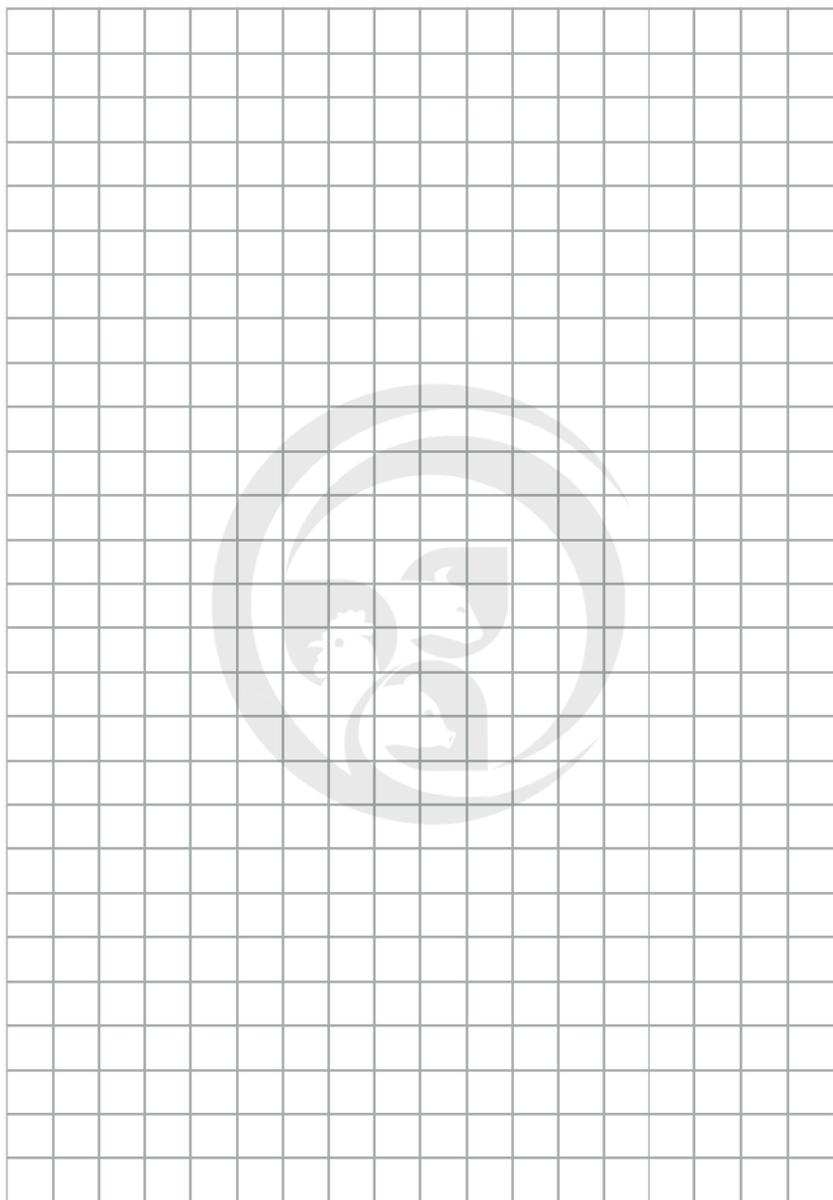


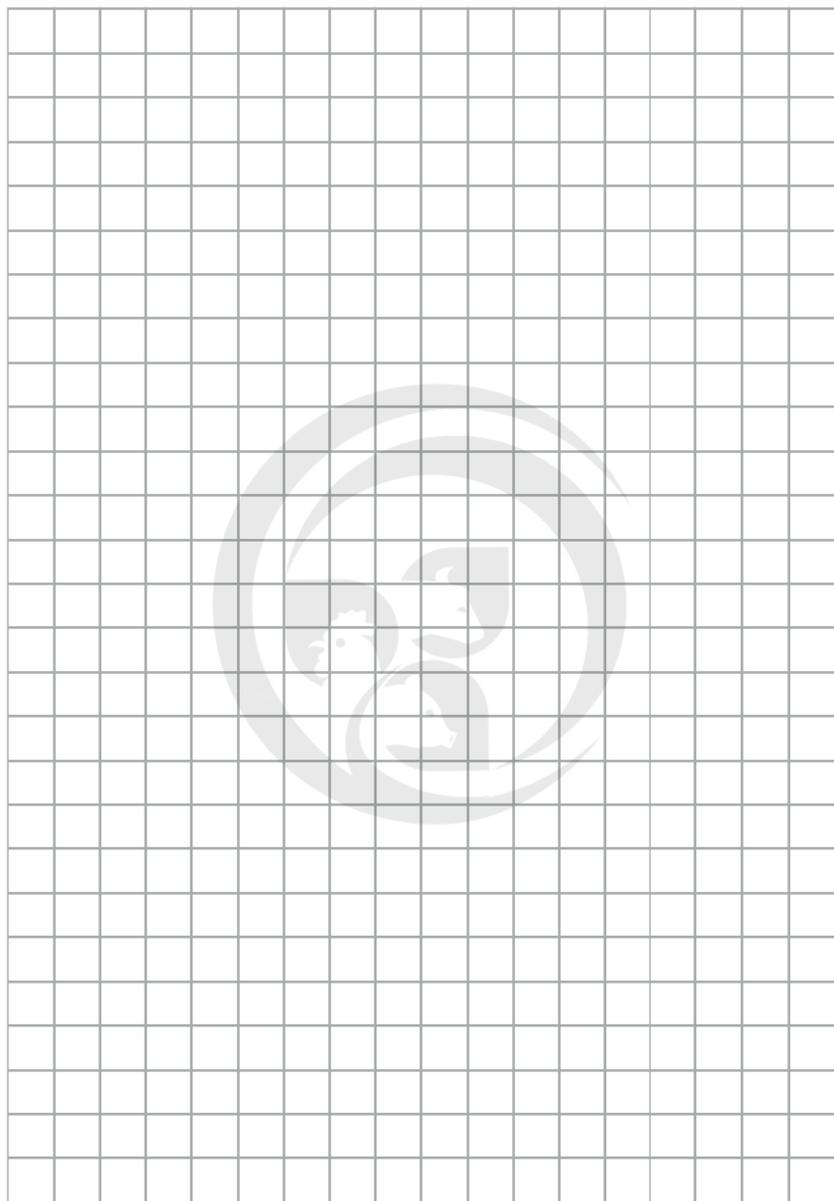


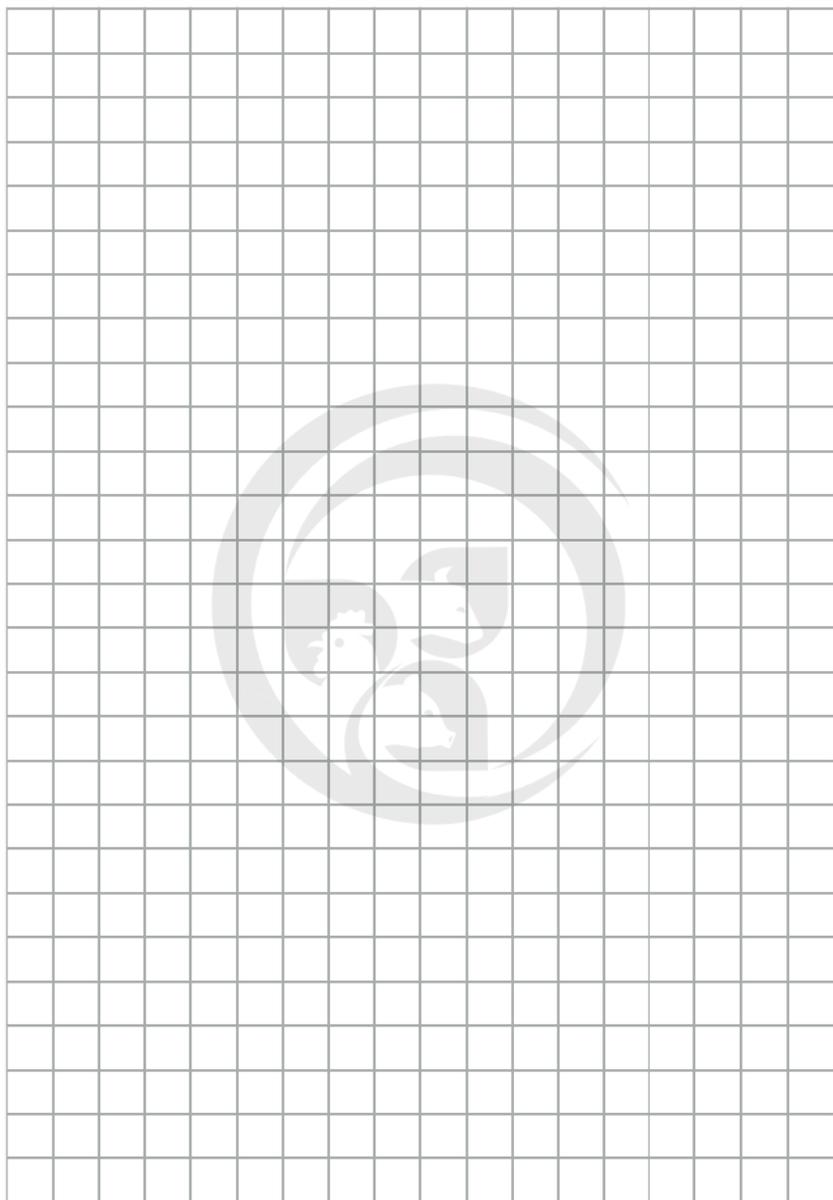


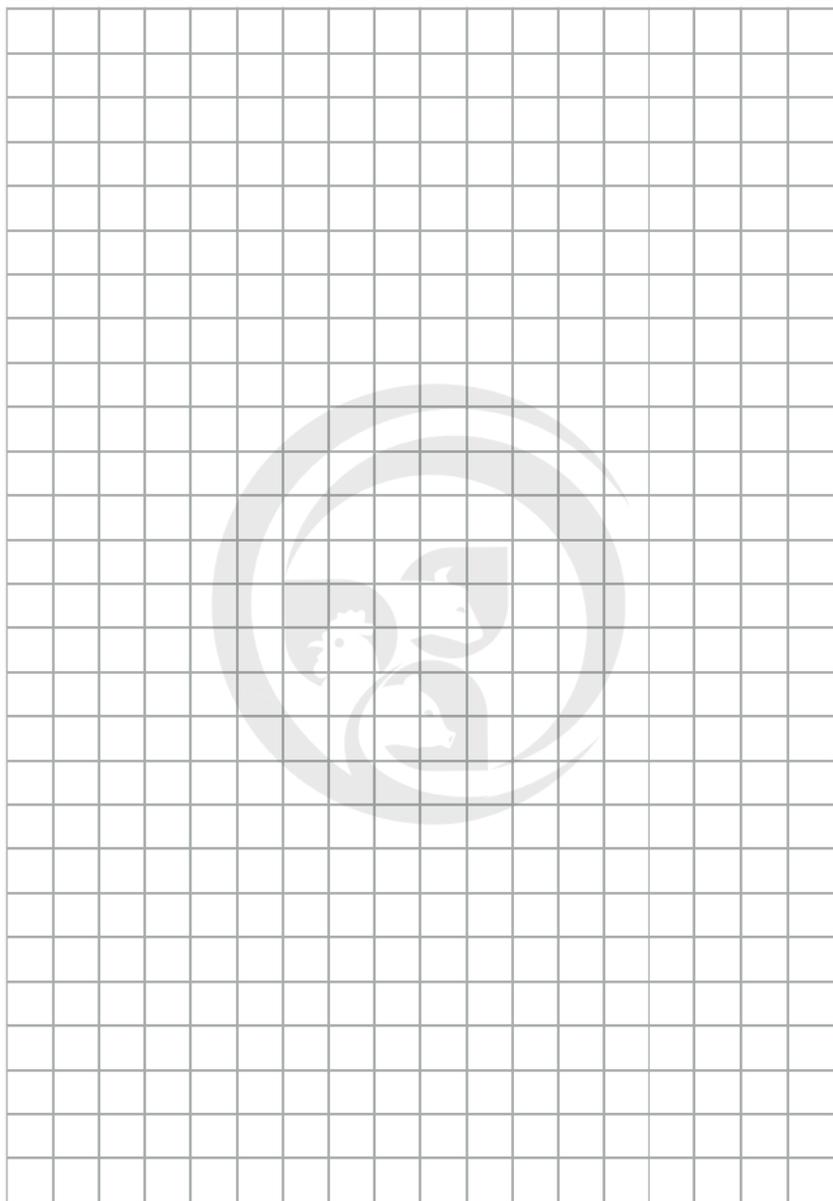


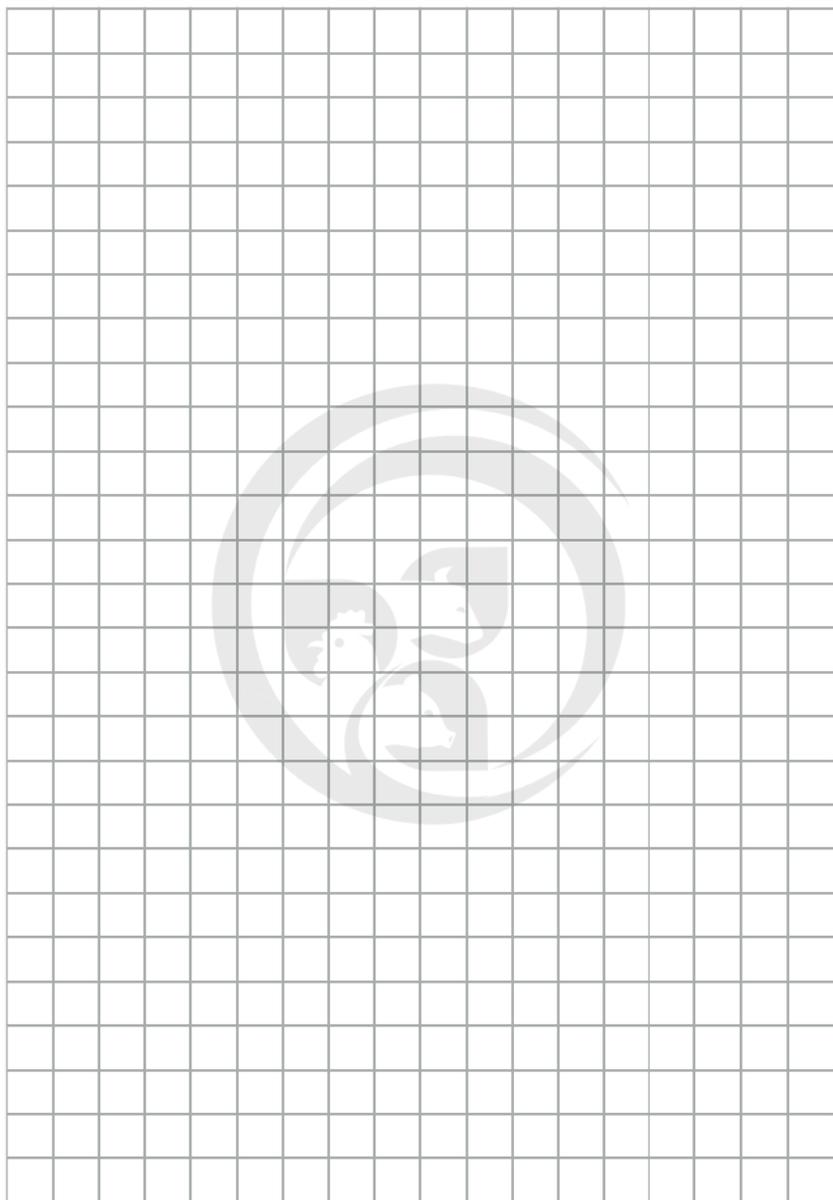


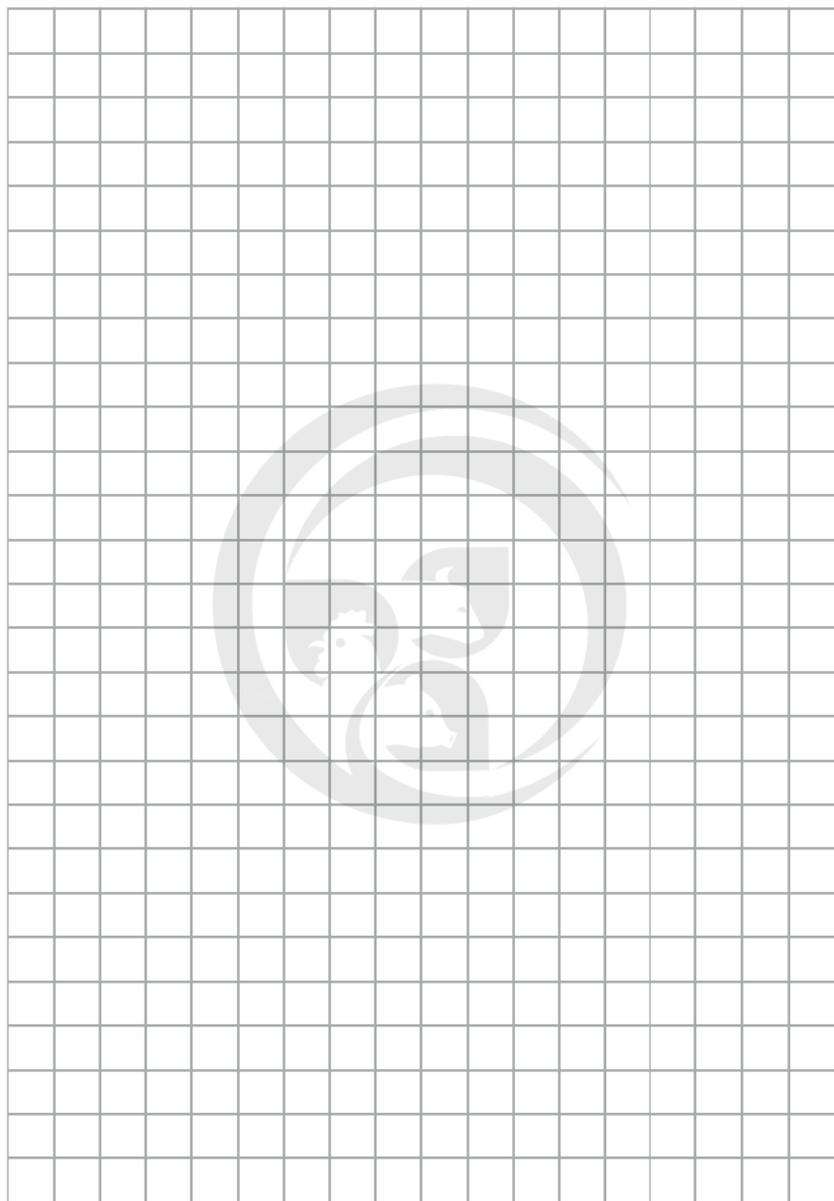


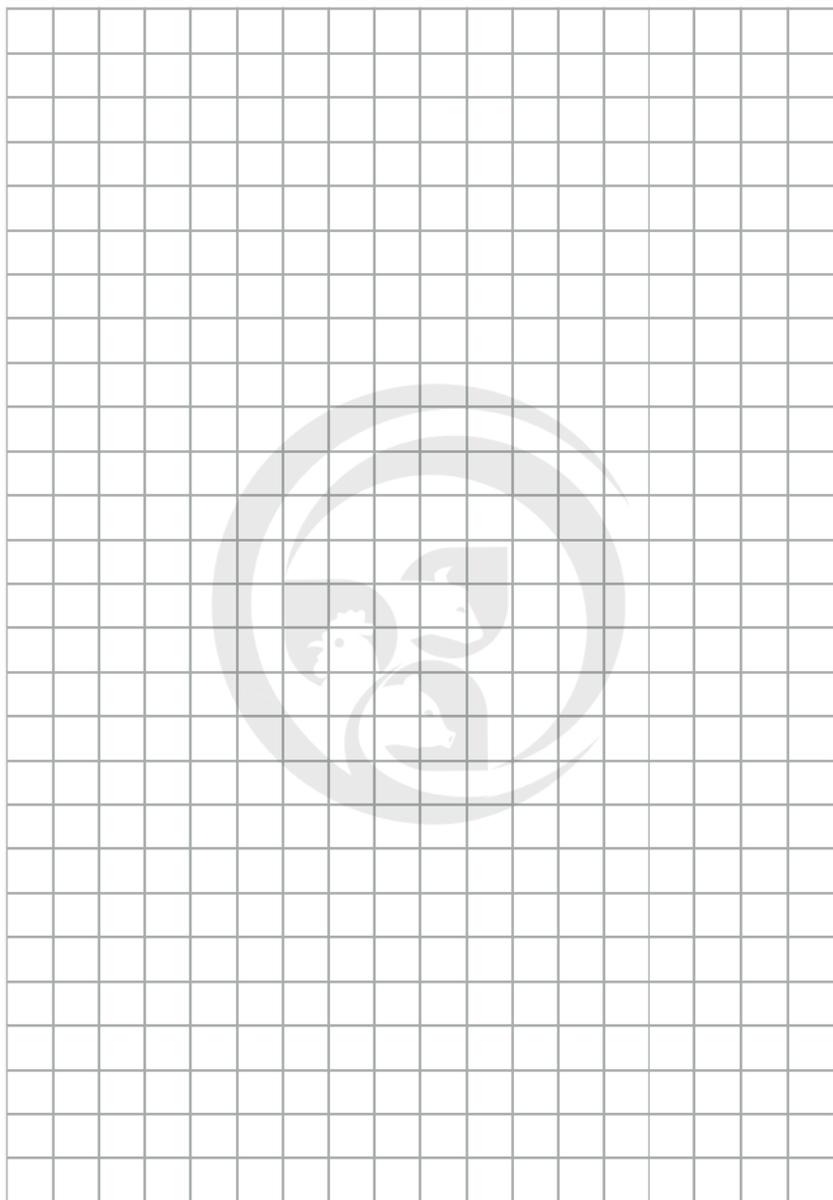


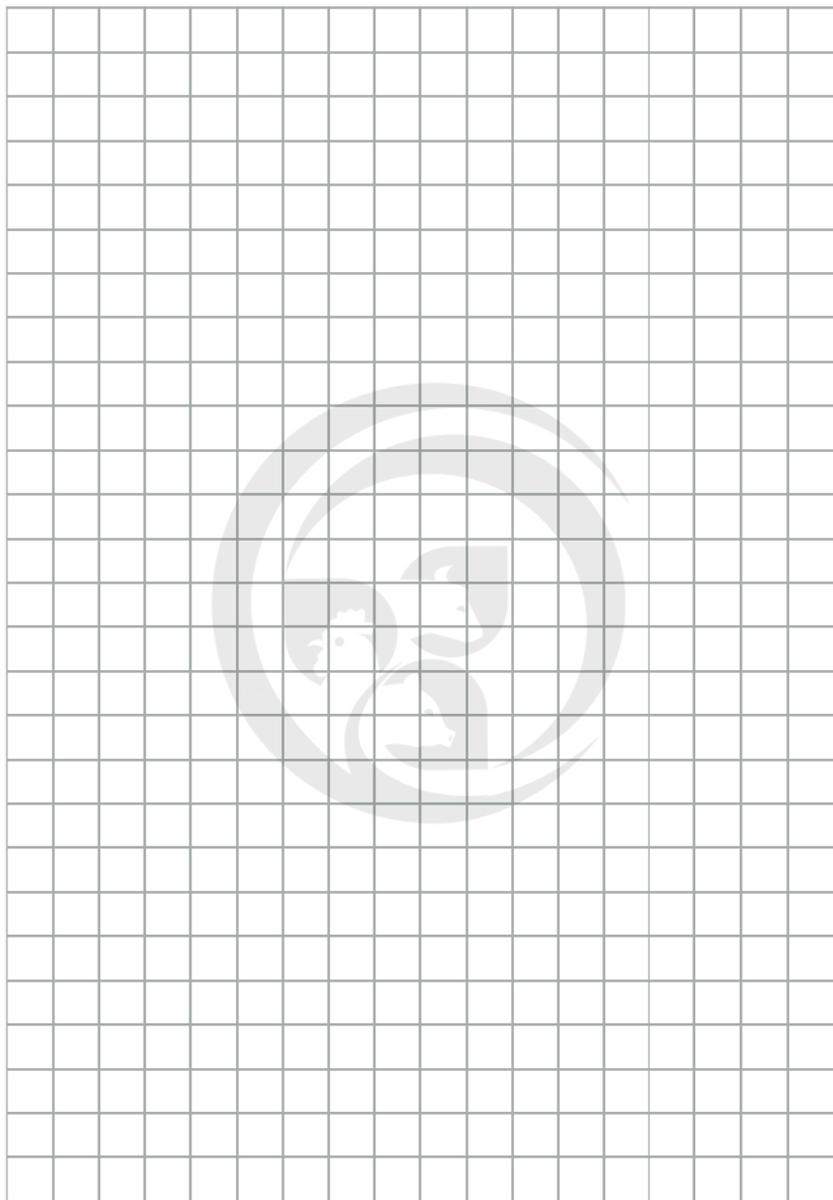


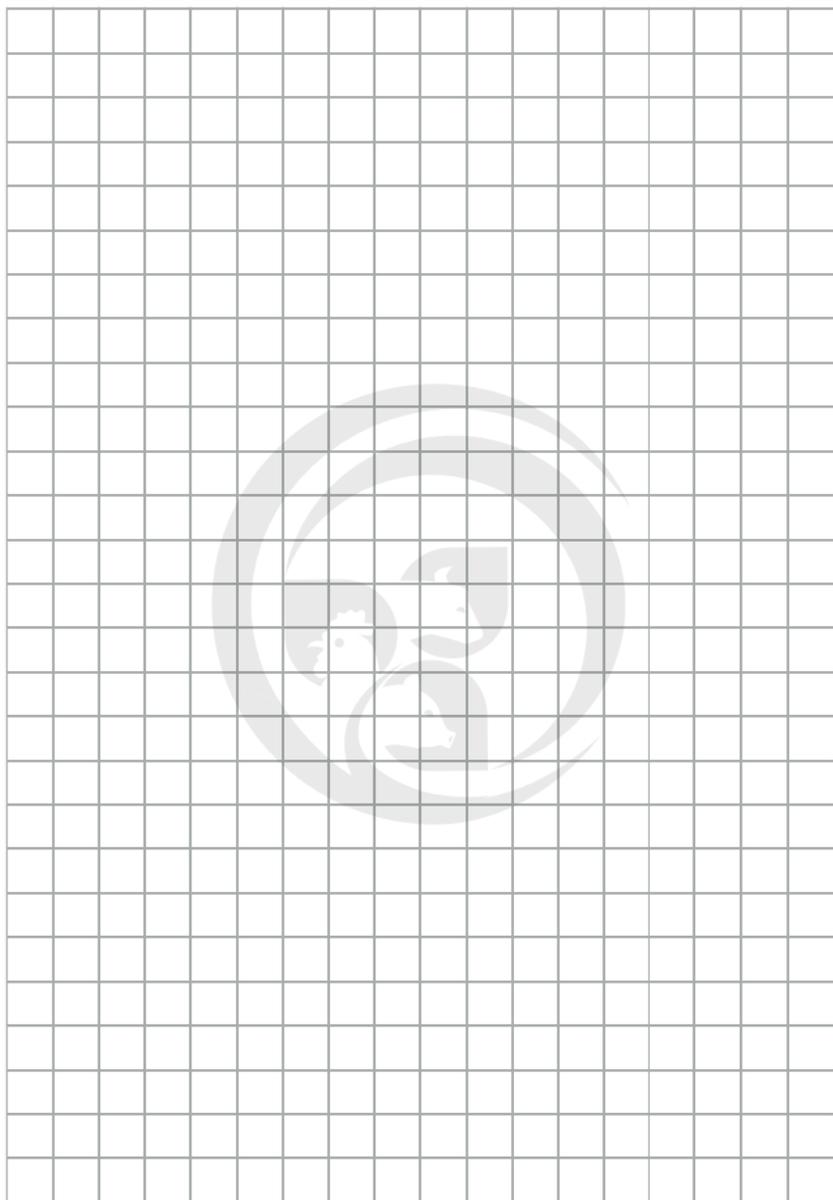


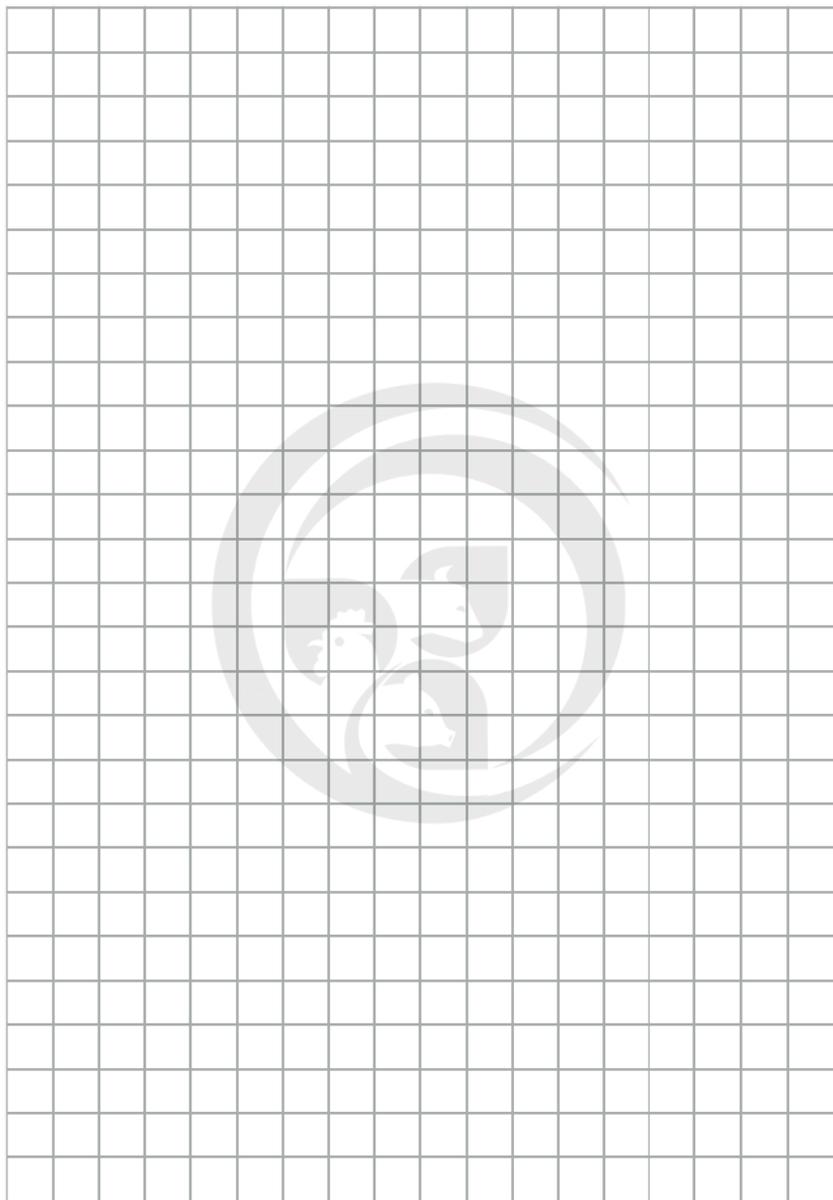


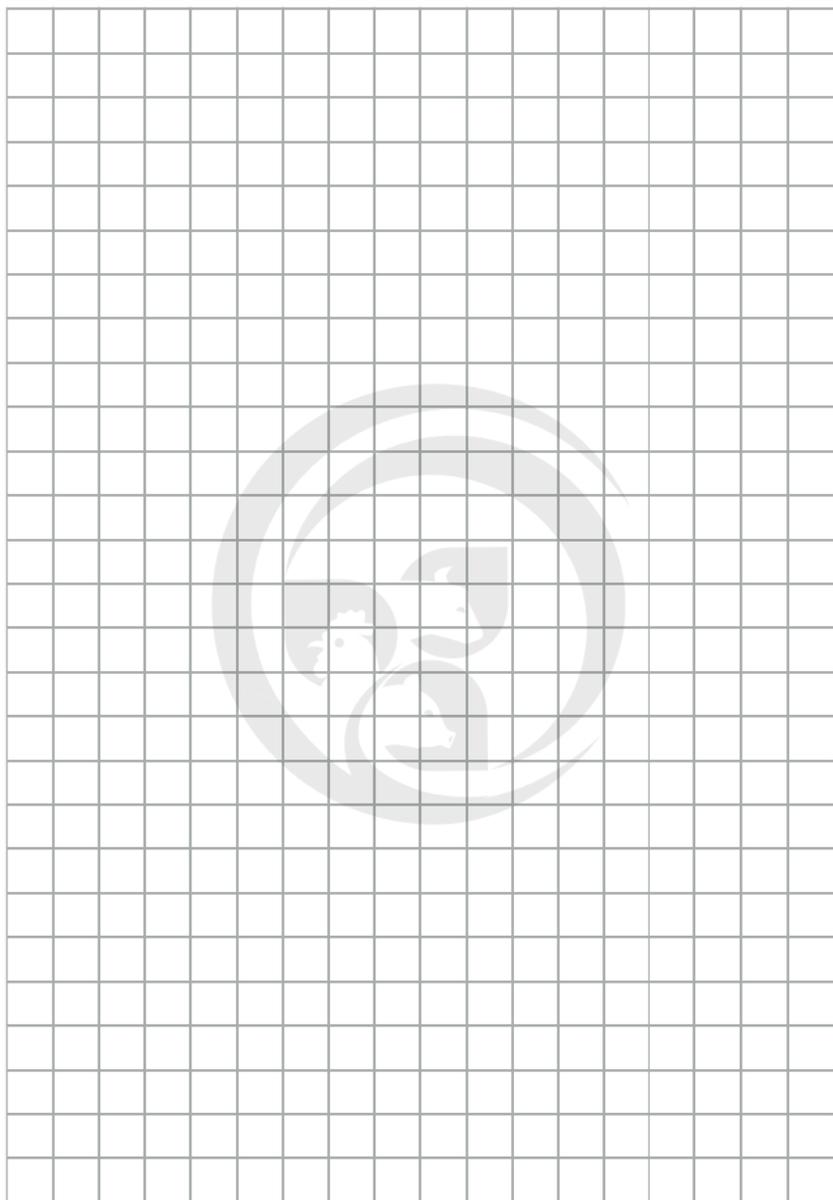


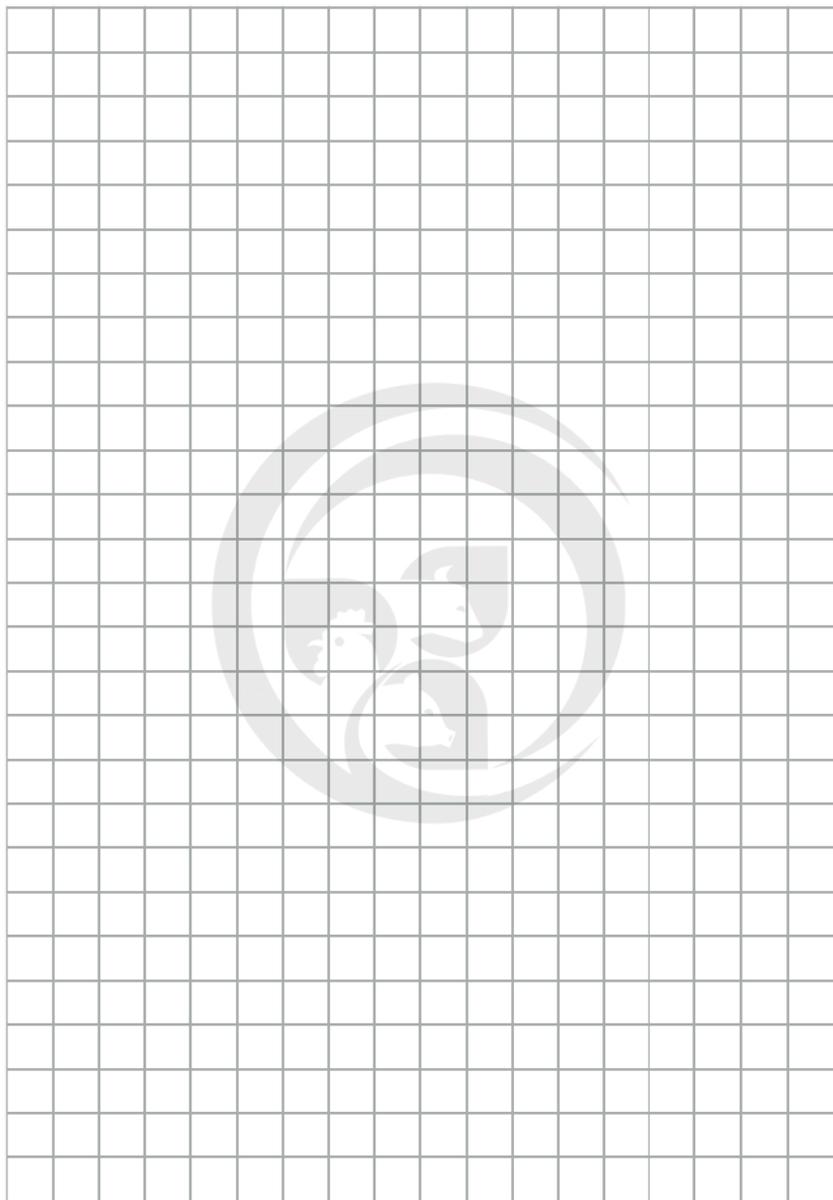


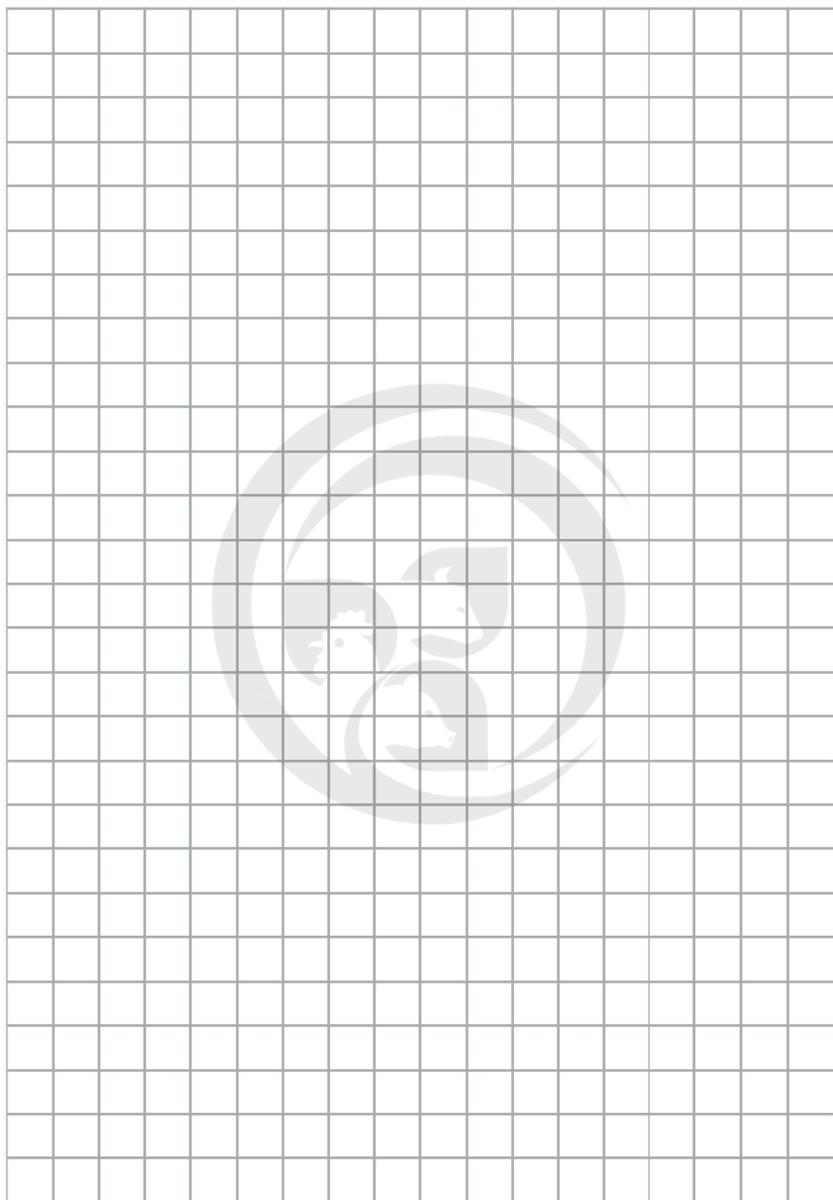


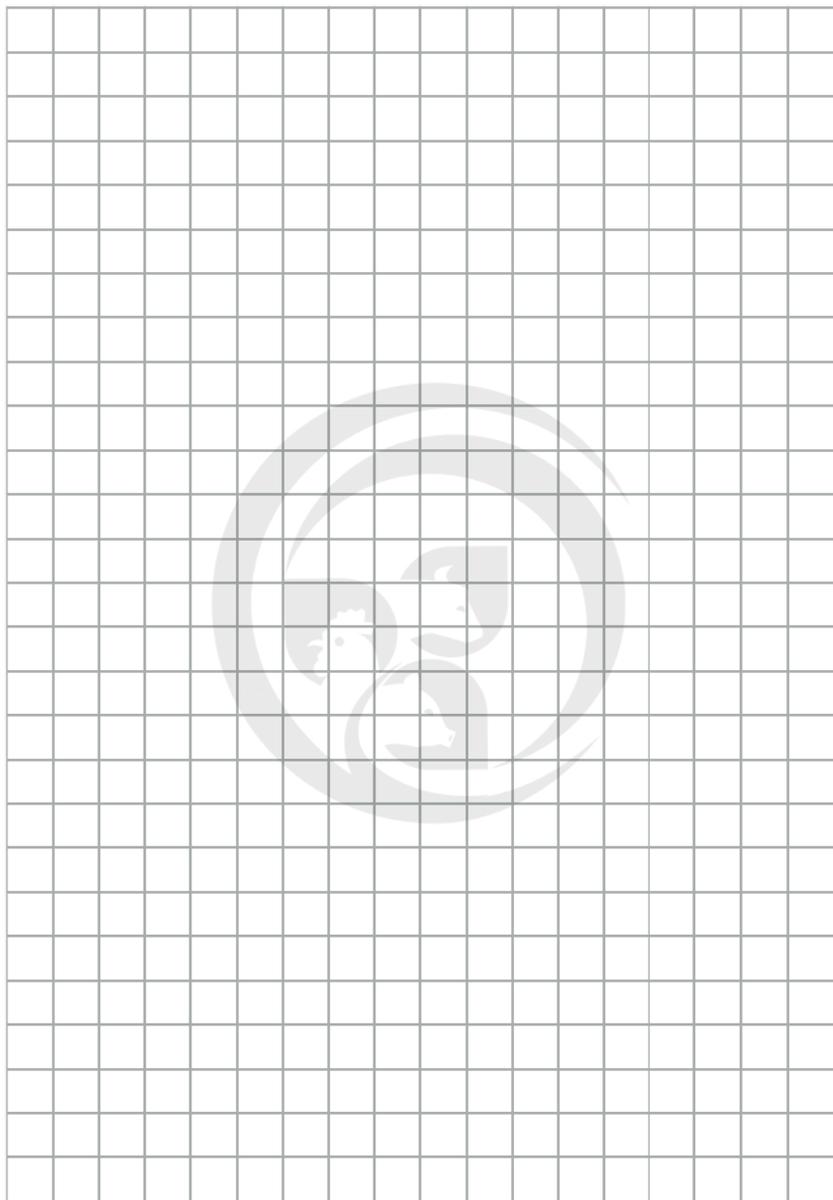


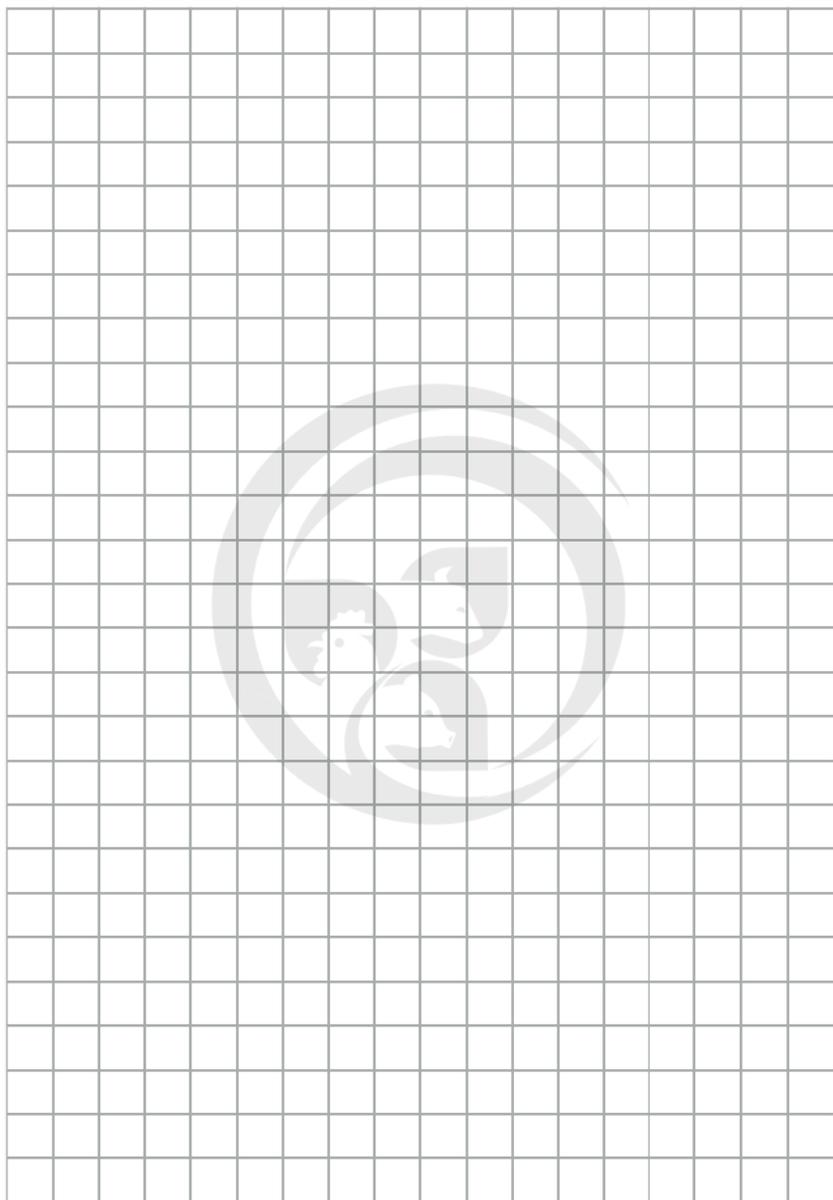


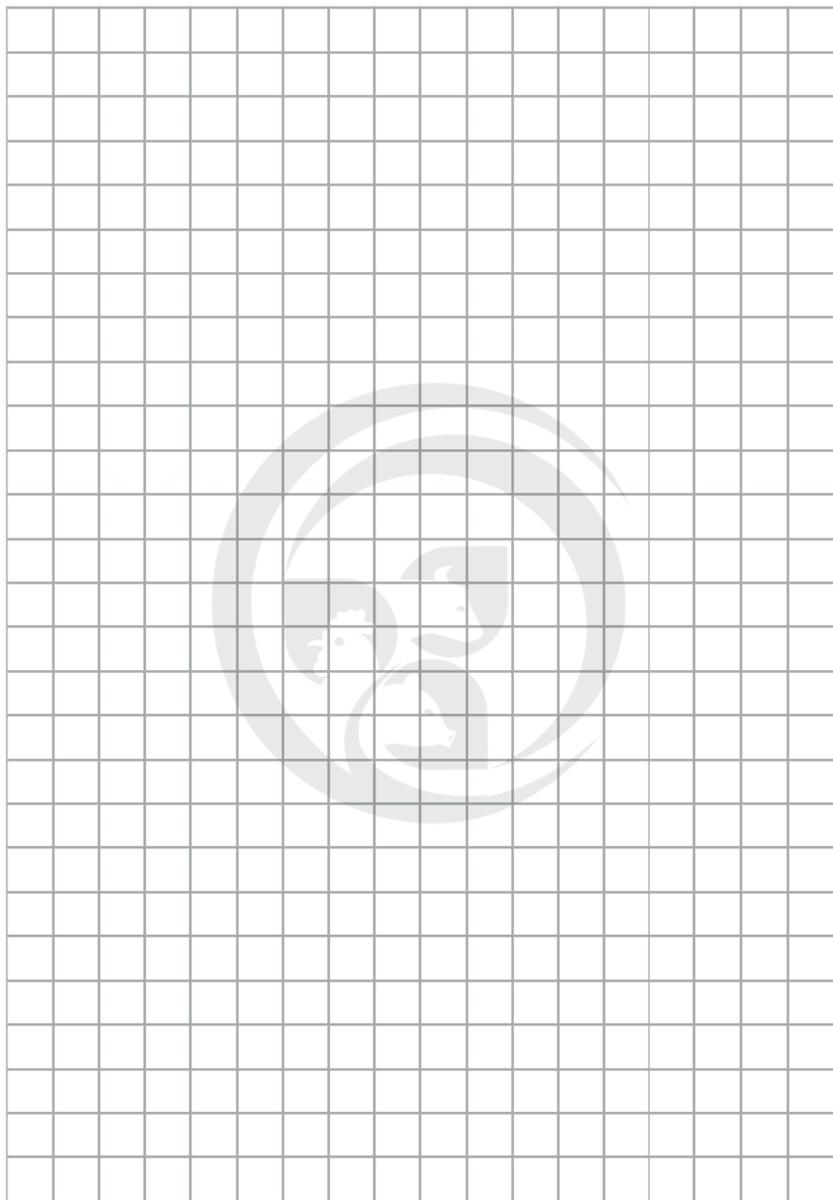


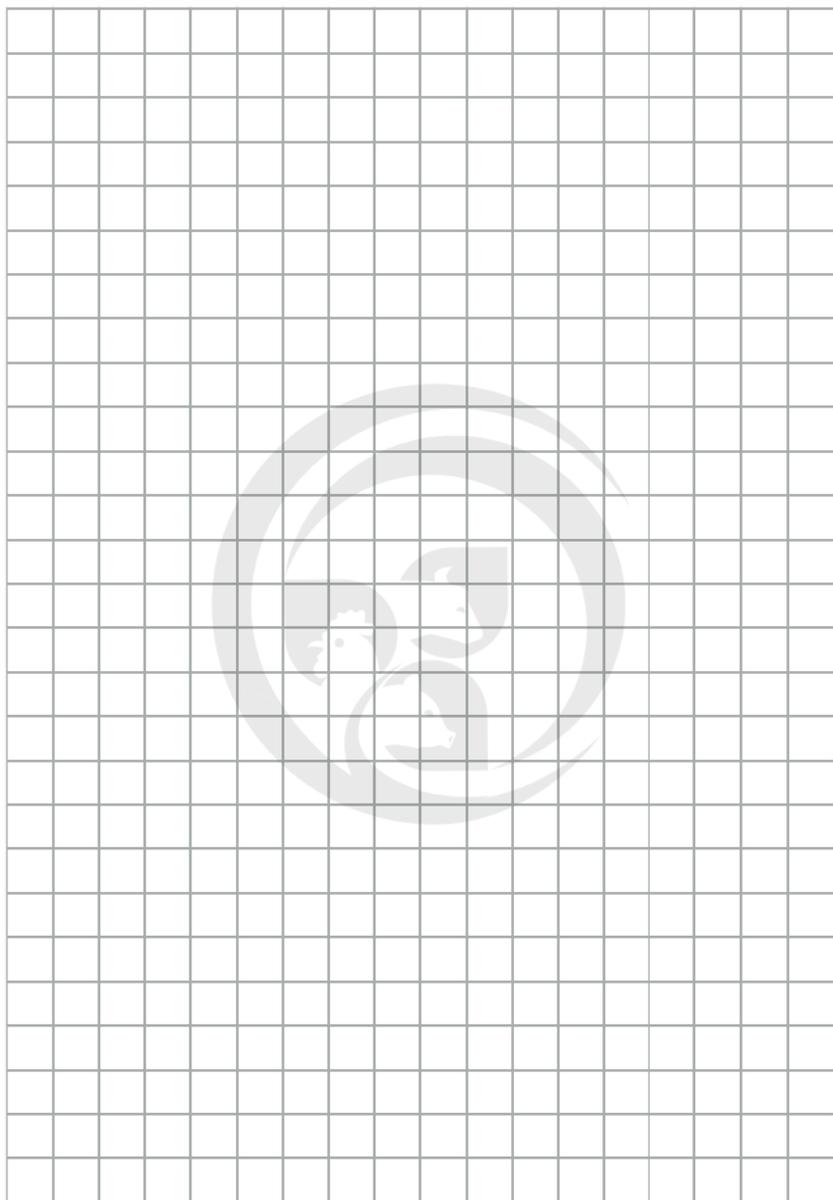


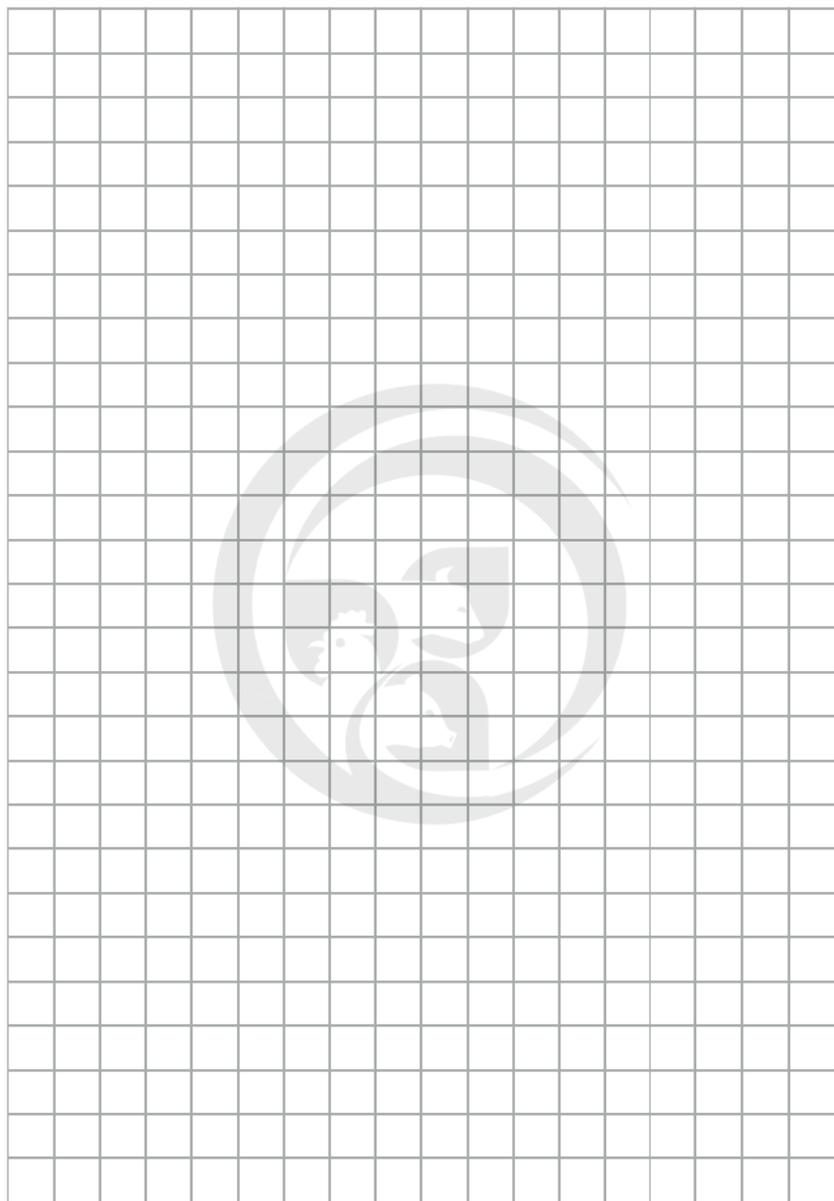


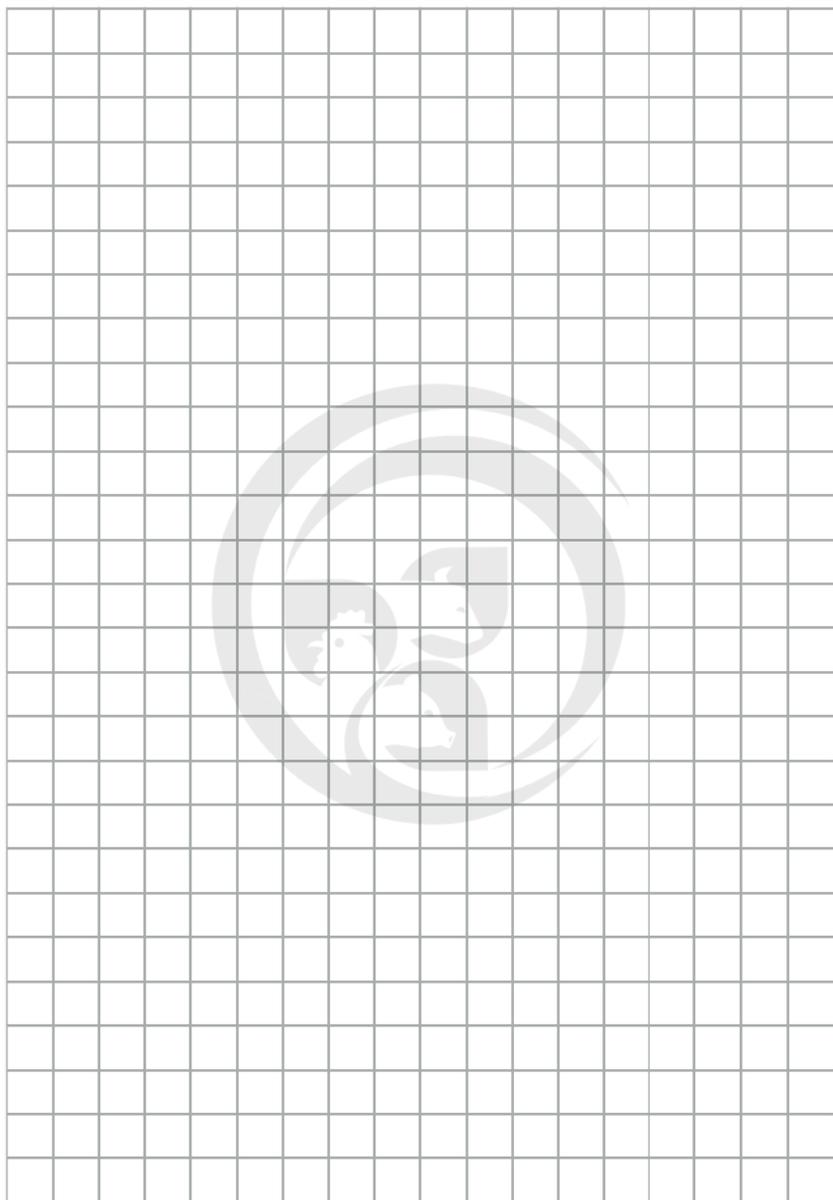


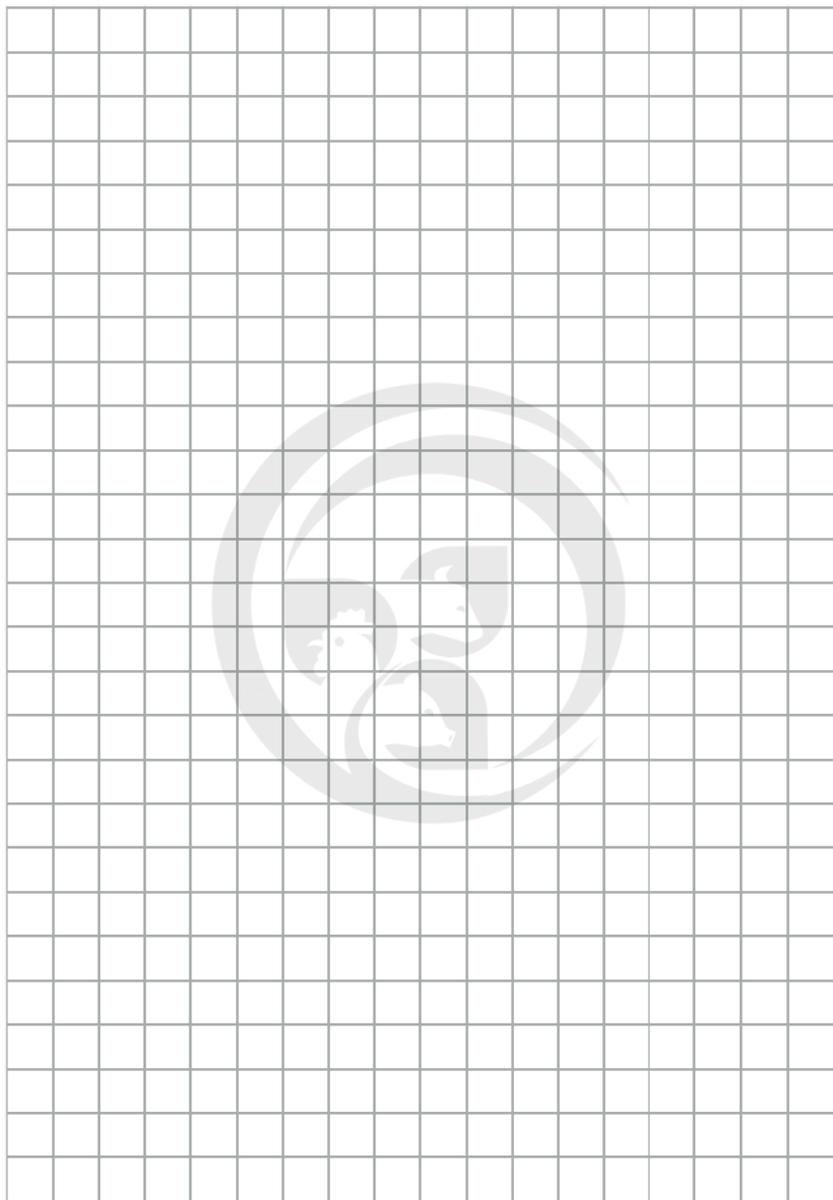


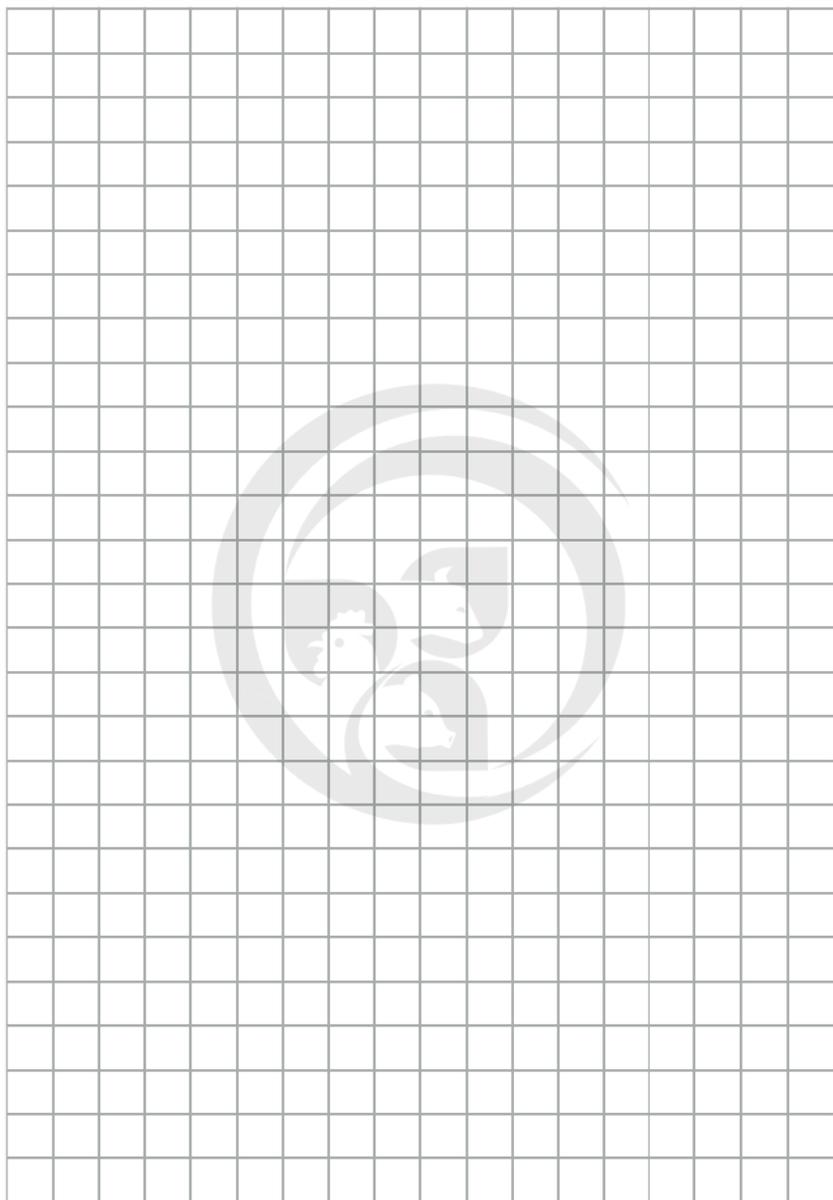


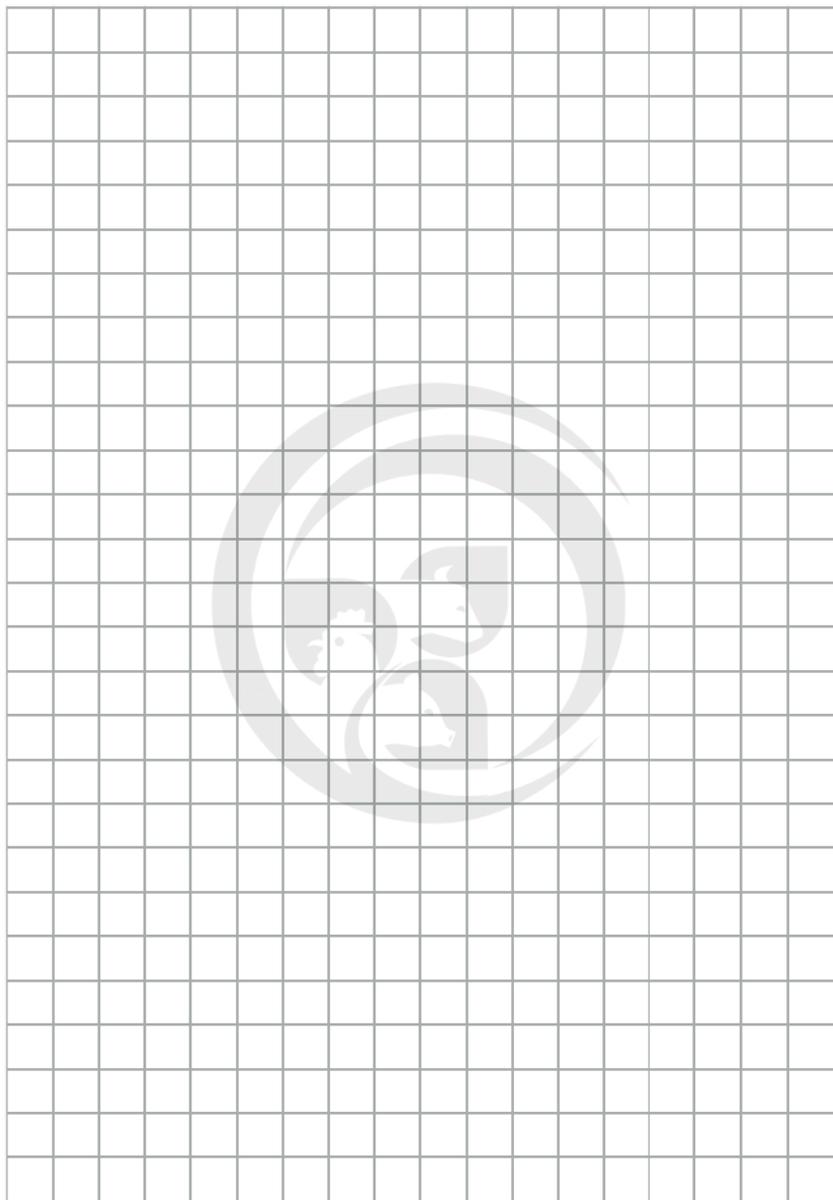


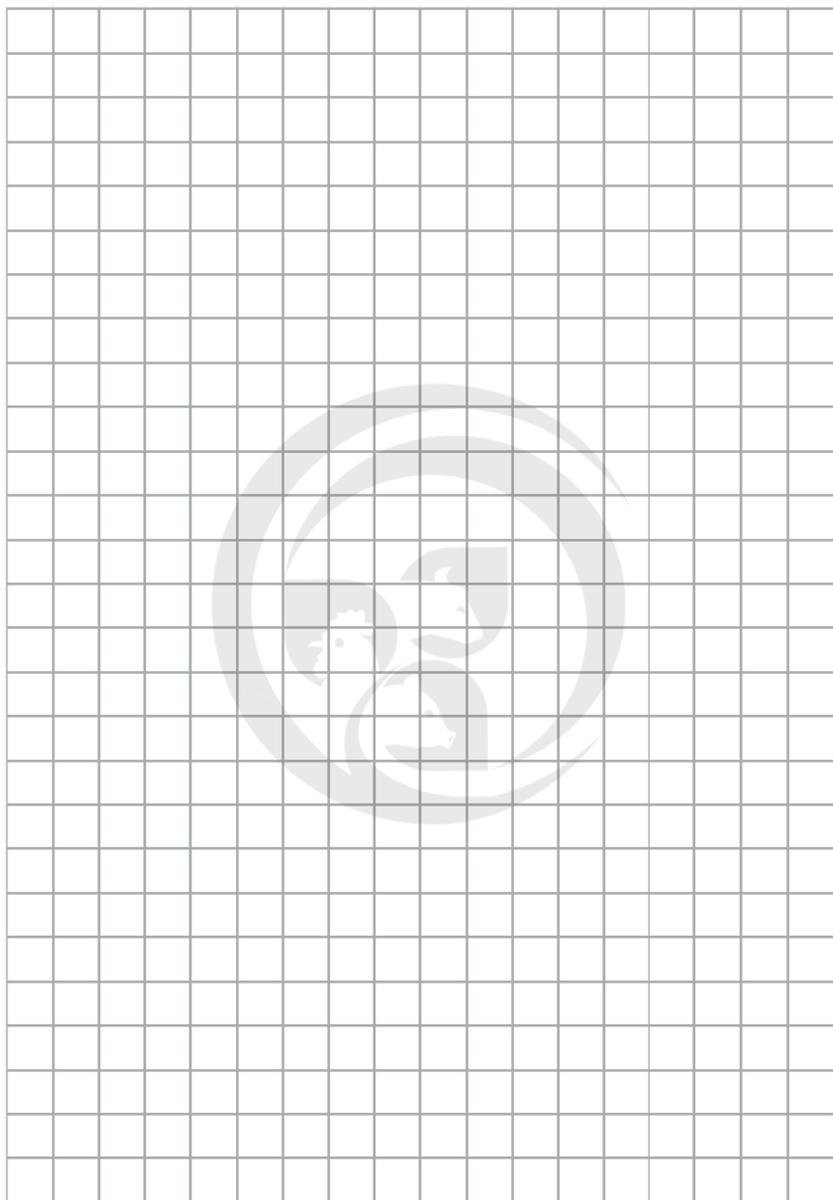


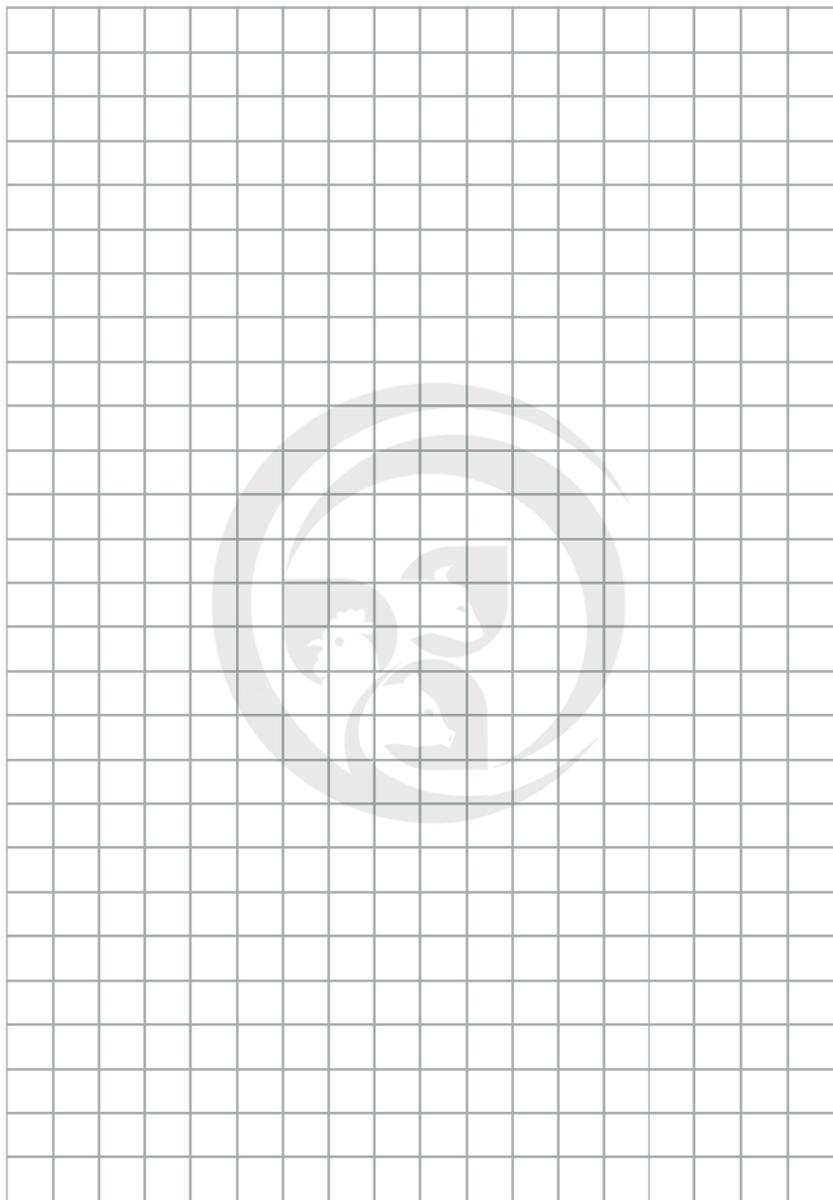


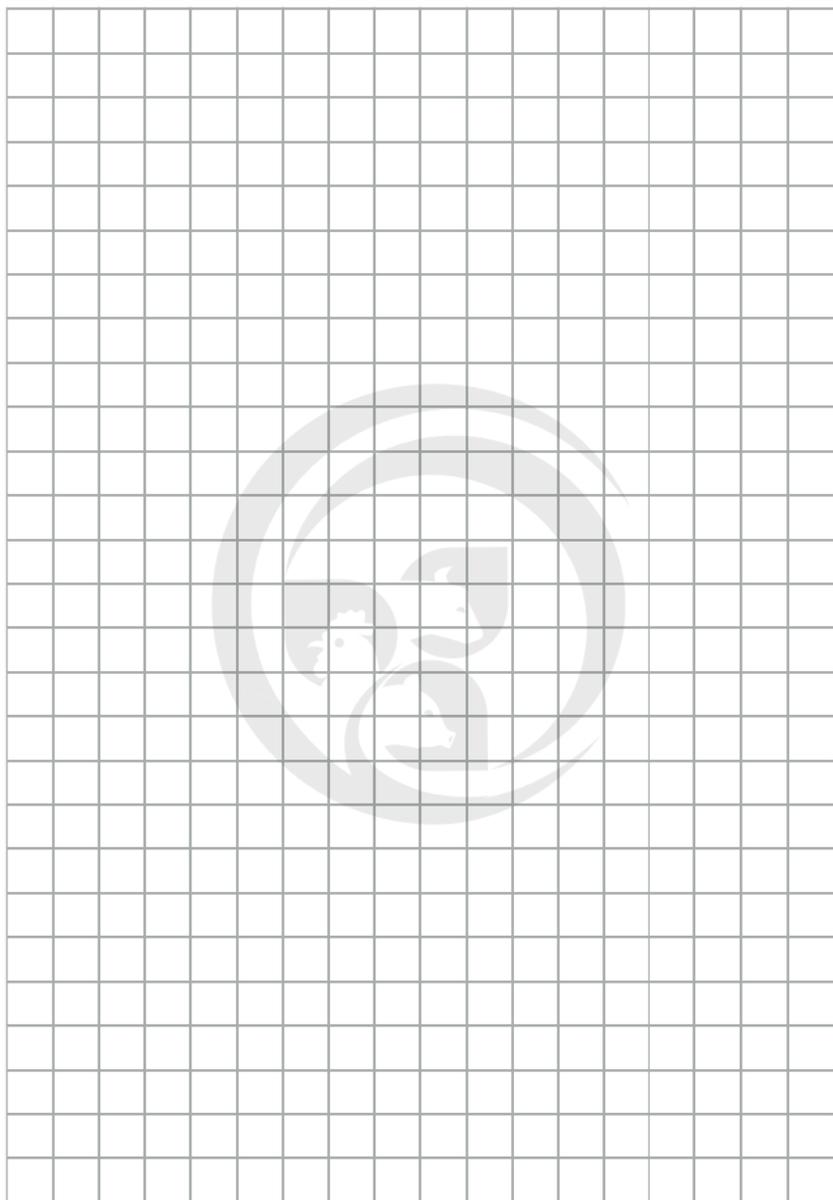


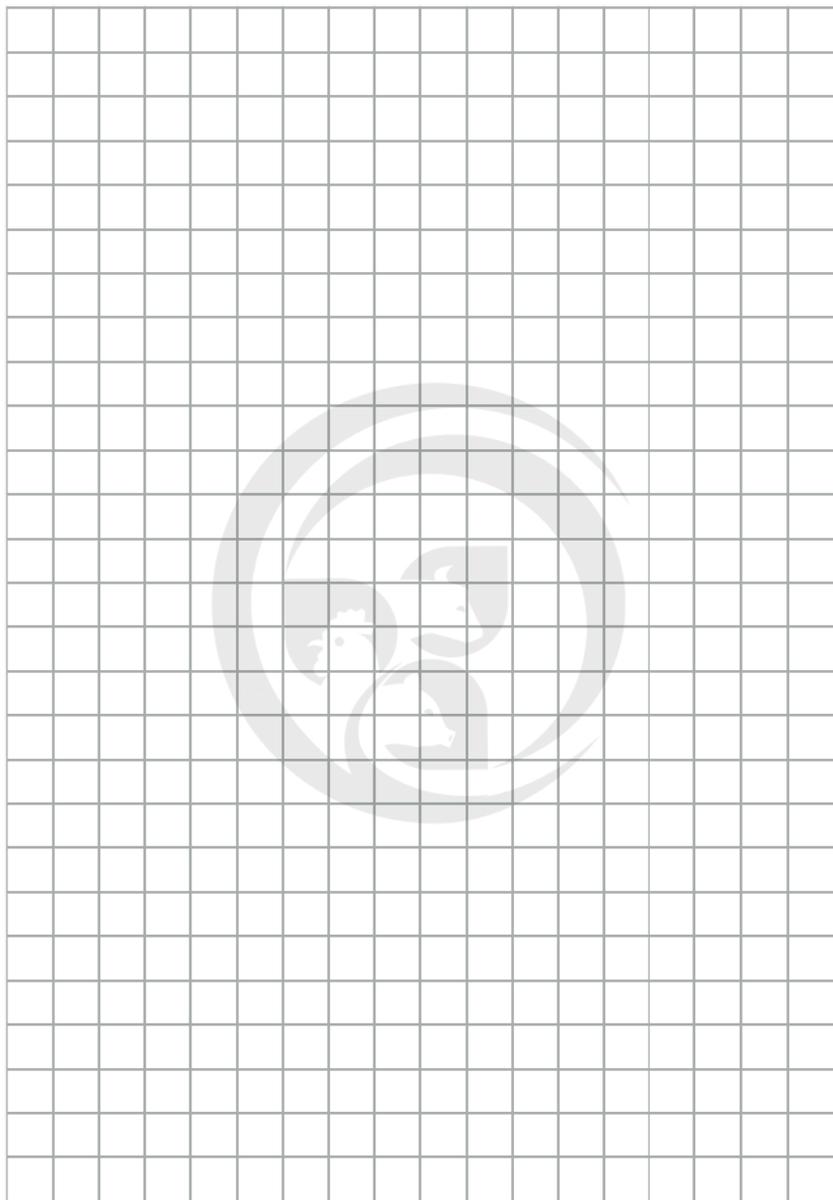


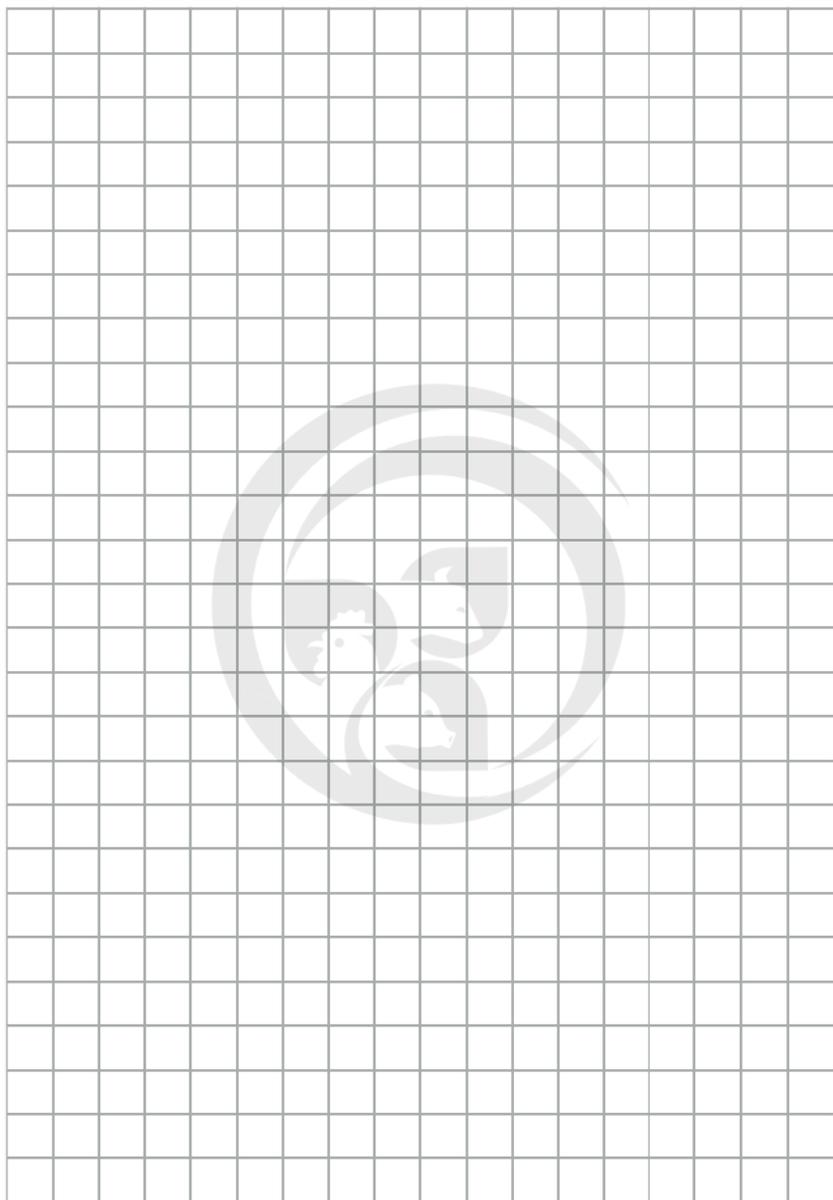










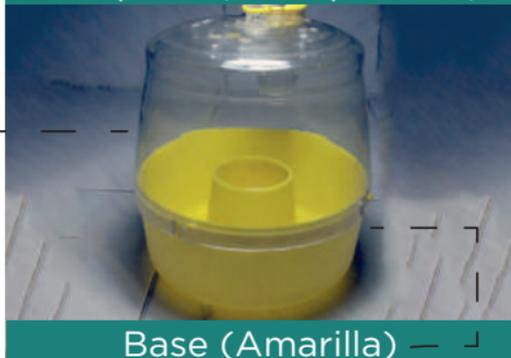


Tipos de trampas

Trampa McPhail (McP)

Partes de la trampa

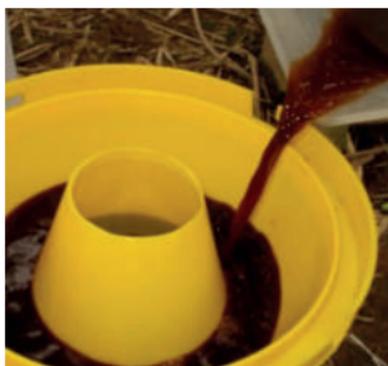
-Campana (Transparente)



Base (Amarilla)



Gancho



Proteína Hidrolizada

Especie objetivo



Anastrepha spp.

Atrayente alimenticio: Proteína hidrolizada

Tipos de trampas

Trampa Jackson (TJ)

Partes de la trampa



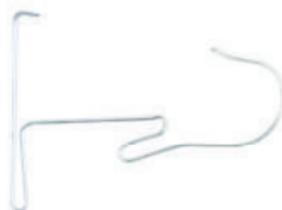
Laminilla



Prisma



Trimedlure



Gancho

Especie objetivo



Ceratitis capitata

Atrayente Sexual: Feromona (Trimedlure)

Manejo Integrado de Moscas de la Fruta

Actividades en campo:



Control químico

Superficie intervenida con insecticida

1



Control etológico

Estaciones cebo instaladas

2



Control autocida

Liberación de machos estériles

3

Control cultural

Fruta enterrada



Limpieza del huerto y rastrilleo del suelo



Eliminación de hospedantes que representan riesgo



4

Preparación para aplicación química

Spinosad

| <i>Producto</i> | <i>Dosis (litro)</i> | <i>Cantidad por planta</i> |
|---|----------------------|----------------------------|
| Spinosad 0,24 g/l; CB (Cebo Concentrado) | 1,6 | 20 ml |
| Agua | 2,4 | |

Malathion

| <i>Producto</i> | <i>Dosis (litro)</i> | <i>Cantidad por planta</i> |
|---|----------------------|----------------------------|
| Malathion 57%; EC (Concentrado Emulsificable) | 1 | 200 a 250 ml |
| Proteína hidrolizada o melaza | 4 | |
| Agua | 95 | |

Aplicación

Se alterna hileras o plantas, se aplica al 50% de el cultivo.

Frecuencia

Cada 7 días, dependiendo del monitoreo de 4 a 8 aplicaciones.

CONTROL ETOLÓGICO

Se basa en el uso y aprovechamiento del comportamiento y hábitos del insecto para su control.

CONTROL
MASIVO

Consiste en cubrir parte de la superficie del cultivo con estaciones cebadas con atrayentes.

CERATRAP
200 a 250
ml/estación
30 a 50
estaciones/ha

Elaboración de estaciones de cebo



Realizar 4 agujeros:

1. Lugar: Tercio superior de la botella.
2. Tamaño: 2 cm de diámetro

Es común el uso de cebo tóxico en:



Estación Cebo



Tuza matadora



2025 CALENDARIO

ENERO

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | | |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 31v | | |

FEBRERO

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | | | | | |

MARZO

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |

ABRIL

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | | | | | |

MAYO

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |

JUNIO

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | | | | | |

JULIO

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |

AGOSTO

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |

SEPTIEMBRE

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | | | | | |

OCTUBRE

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |

NOVIEMBRE

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | | | | | |

DICIEMBRE

| Lunes | Martes | Miércoles | Jueves | Viernes | Sábado | Domingo |
|-------|--------|-----------|--------|---------|--------|---------|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 |
| 08 | 09 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |



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