



Winter Words: Learn First



Point to each picture and say its name. Then try the activities.



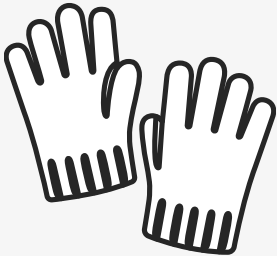
snowflake



snowman



scarf



gloves



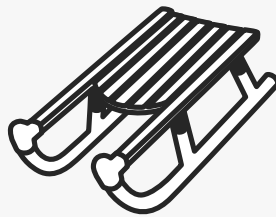
coat



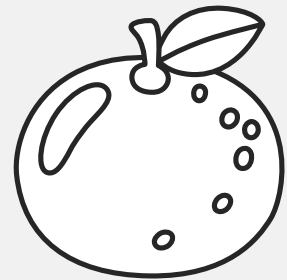
boots



socks



sled



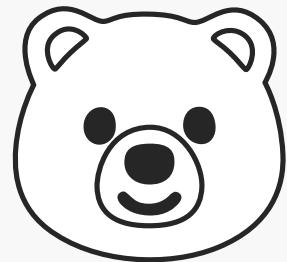
orange



tea



penguin



bear



Trace the Winter Words



Say the word, trace it, then write it on your own.

Name: _____

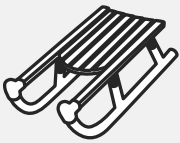
Date: _____



tea tea tea tea



coat coat coat



sled sled sled



bear bear bear



boots boots boots



socks socks socks



scarf scarf scarf



Write the Winter Words



Look at each picture. Say the word, then write it on the lines.

Name: _____

Date: _____

WORD BANK

socks

sled

tea

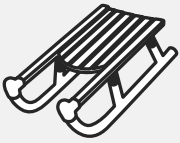
boots

bear

coat















Winter Lines: Trace the Paths



Start at the green dot. Trace each dashed line without lifting your crayon.

Name: _____

Date: _____

1 Standing lines Snow falls down from the cloud.



2 Sleeping lines Pull the sled to the snowman.



3 Slanting lines Ski down the snowy hills.



4 Wavy lines Help the penguin swim to the fish.



5 Hill lines Hop, hop! Help the bunny reach the carrot.



6 Zigzag lines Zigzag down the mountain to a warm drink.





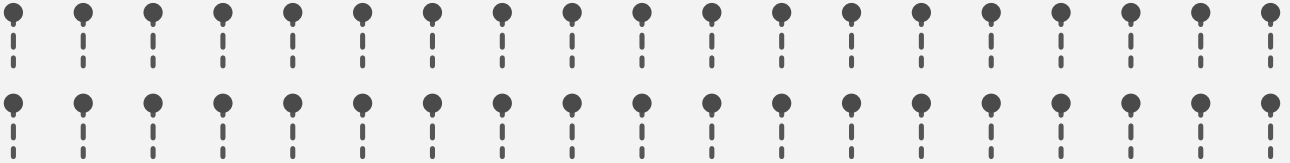
Winter Lines: Pencil Practice

Smaller lines for a pencil. Start at the green dot every time.

Name: _____

Date: _____

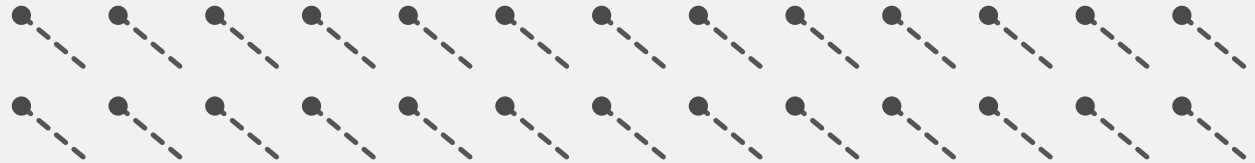
1 Standing lines



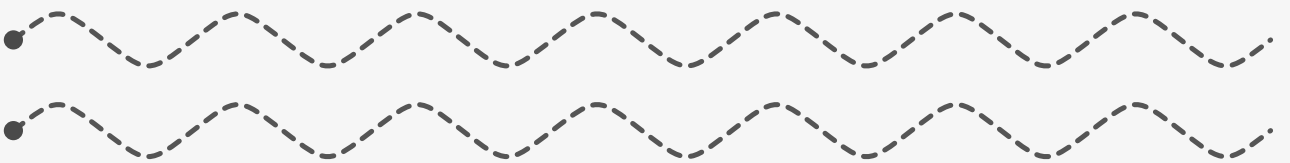
2 Sleeping lines



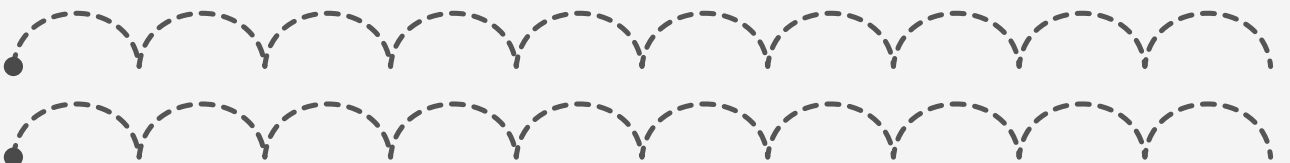
3 Slanting lines



4 Wavy lines



5 Hill lines



6 Zigzag lines





Snowflake Ten Frames



Count the snowflakes in each ten frame. Write how many in the box.

Name: _____

Date: _____



Ages 5-7 challenge: write how many boxes are empty too. Snowflakes + empty = 10.

A

Snowflakes

★ Empty

B

Snowflakes

★ Empty

C

Snowflakes

★ Empty

D

Snowflakes

★ Empty

E

Snowflakes

★ Empty

F

Snowflakes

★ Empty

G

Snowflakes

★ Empty

H

Snowflakes

★ Empty



Teen Numbers: Double Ten Frames



A full frame is 10. Count the extra snowflakes, then write the total.

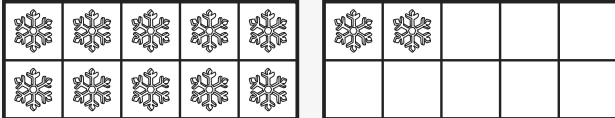
Name: _____

Date: _____



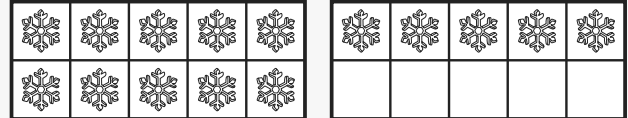
Count on from 10: say "ten", then count the extra snowflakes: "eleven, twelve..."

A



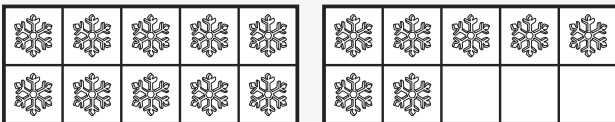
$$10 + \boxed{} = \boxed{}$$

B



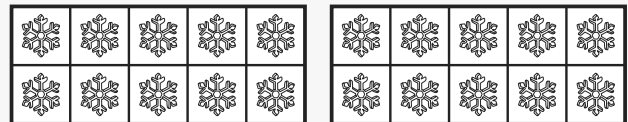
$$10 + \boxed{} = \boxed{}$$

C



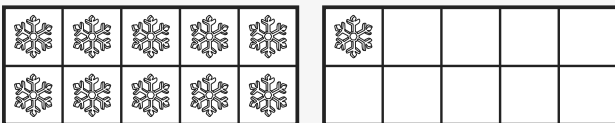
$$10 + \boxed{} = \boxed{}$$

D



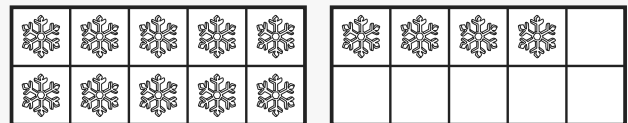
$$10 + \boxed{} = \boxed{}$$

E



$$10 + \boxed{} = \boxed{}$$

F



$$10 + \boxed{} = \boxed{}$$

G



$$10 + \boxed{} = \boxed{}$$

H



$$10 + \boxed{} = \boxed{}$$



What Keeps You Warm?



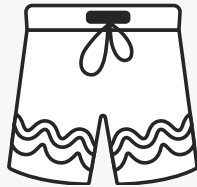
Circle the things that keep you warm on a cold day.

Name: _____

Date: _____



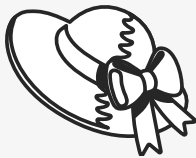
coat



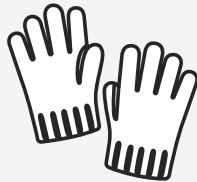
shorts



scarf



sun hat



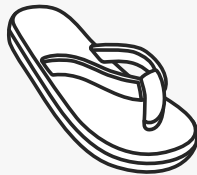
gloves



sunglasses



boots



flip-flops



warm socks

Draw what you wear when it is cold where you live.



Dress for the Weather



Winter is not the same everywhere. Tick what you would wear or use each day.

Name: _____

Date: _____



Snowy day



Foggy, cold morning



Cool, rainy day



coat

☐
☐
☐


scarf

☐
☐
☐


gloves

☐
☐
☐


boots

☐
☐
☐


warm socks

☐
☐
☐


umbrella

☐
☐
☐


sun hat

☐
☐
☐


shorts

☐
☐
☐



Snowmen: Small to Big



Cut out the 5 snowmen. Glue them in order, from the smallest to the biggest.

Name: _____

Date: _____

GLUE IN ORDER

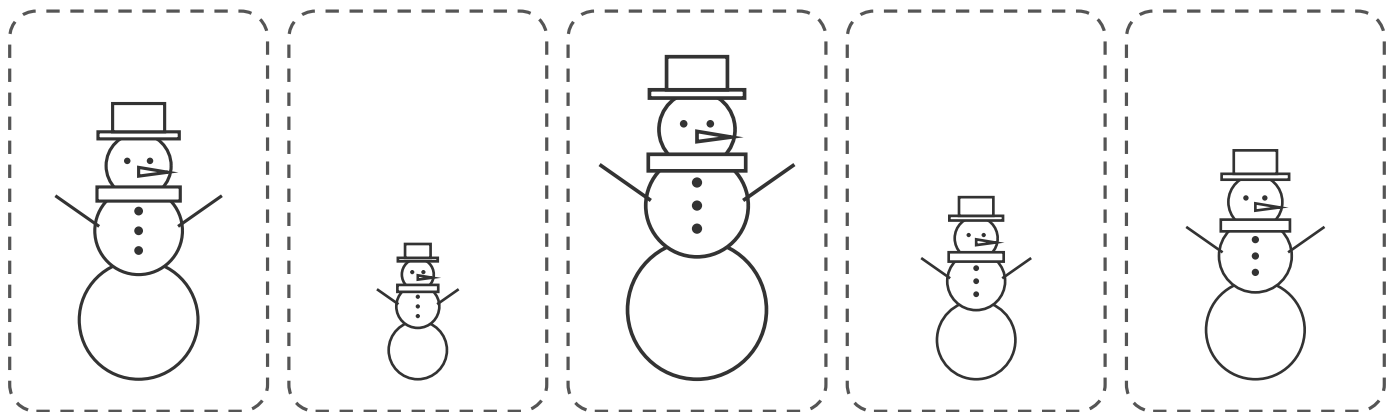
1	2	3	4	5
glue here	glue here	glue here	glue here	glue here

smallest



biggest

CUT OUT THESE CARDS



Talk about it

Point to the tallest snowman and the shortest one. Then find 5 things at home, like spoons, shoes or books, and line them up from small to big.



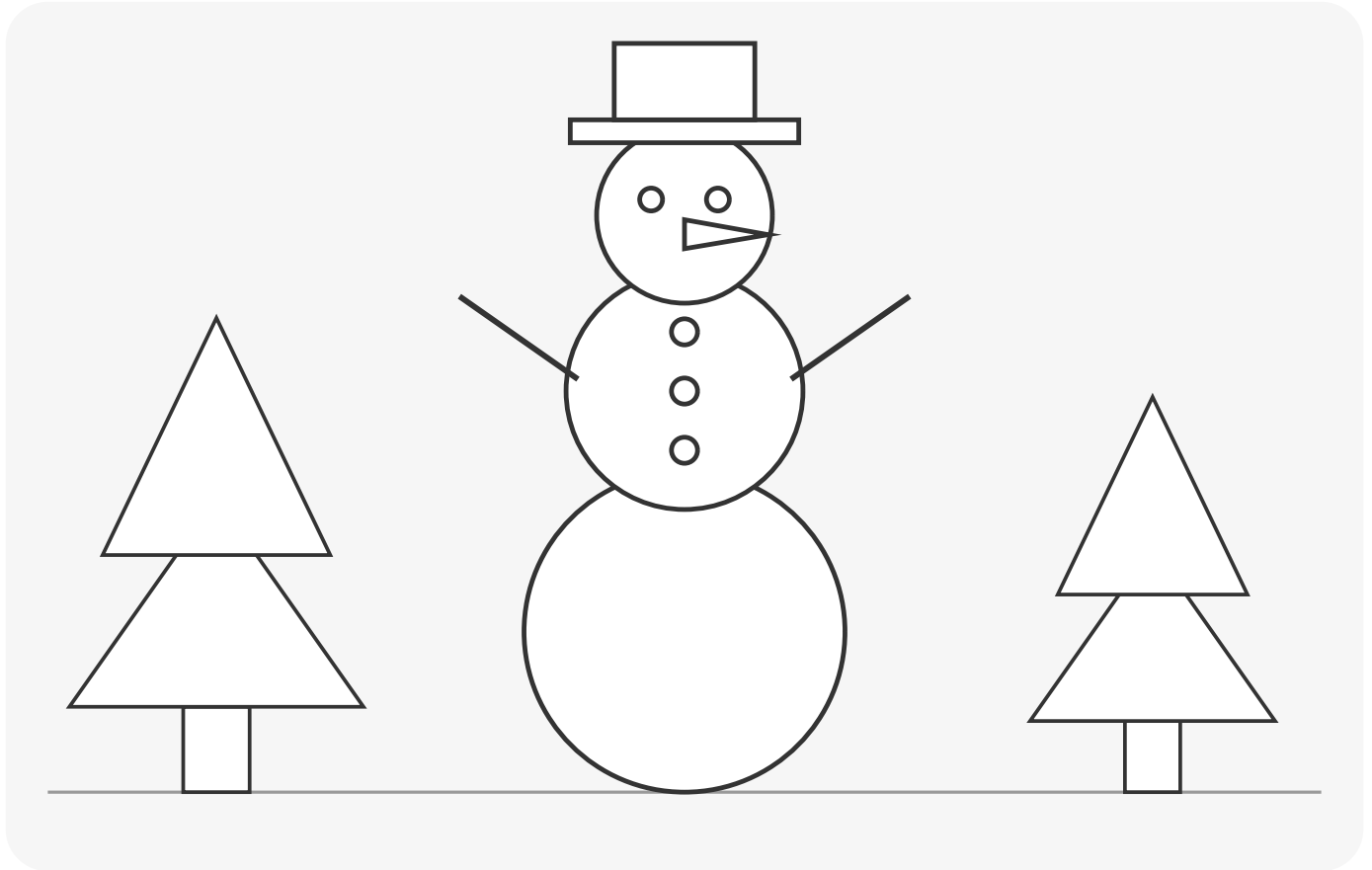
Shapes in the Snowy Garden



Count each shape in the picture. Write how many.

Name: _____

Date: _____



circles



triangles



rectangles



Build your own snowman from circles, triangles and rectangles.



Snowflake Symmetry



Each snowflake is the same on both sides of the line. Draw the missing half.

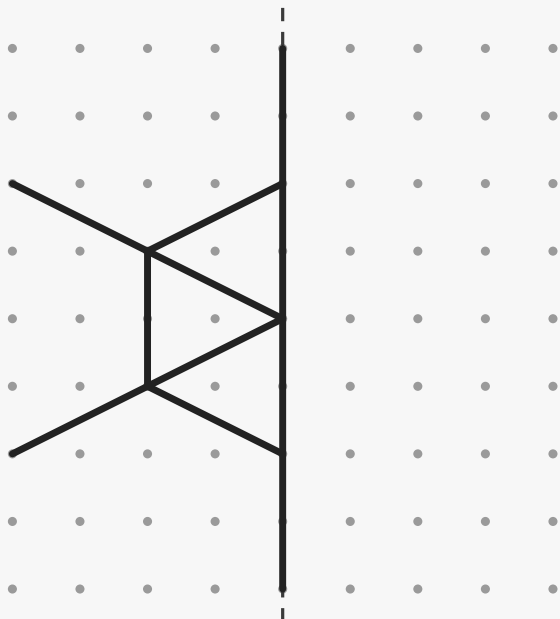
Name: _____

Date: _____

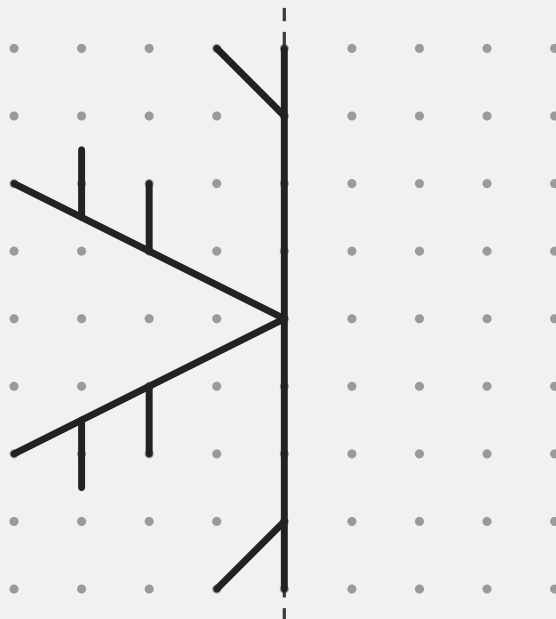


Tip: start at the middle line. Copy each line on the left, but go the other way, like a mirror.

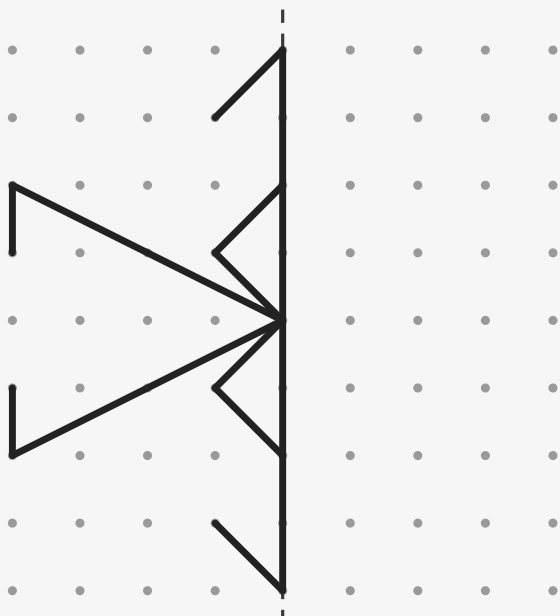
A



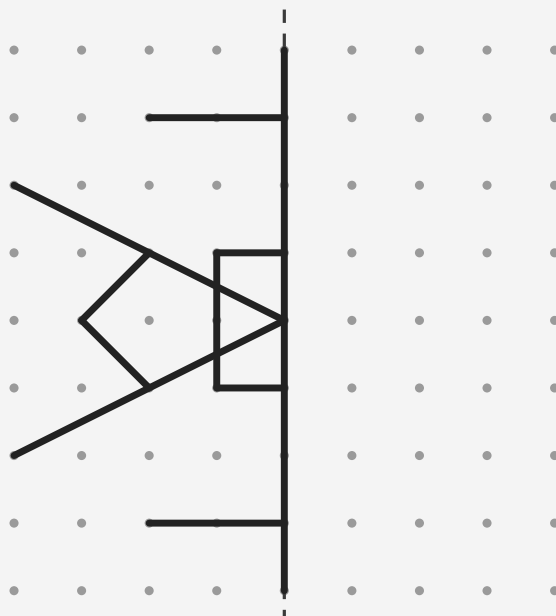
B



C



D





Six-Armed Snowflakes



Real snowflakes have six arms. Count them, then make your own.

Name: _____

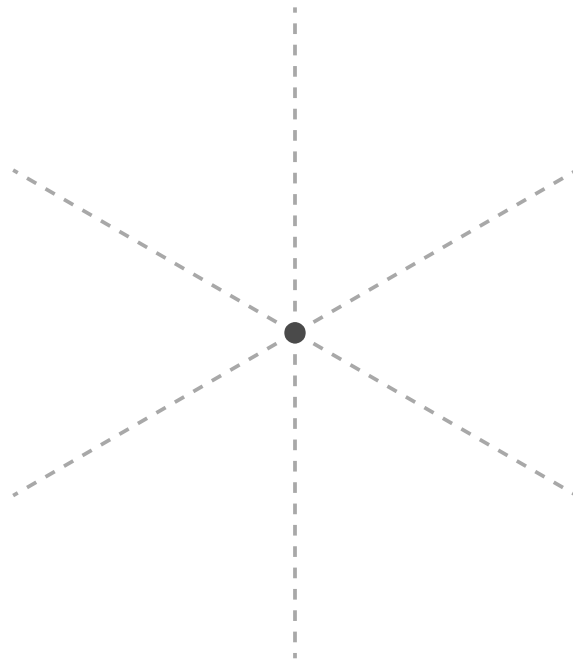
Date: _____



How many arms does this snowflake have?

Snowflakes grow from tiny ice crystals. Ice crystals have six sides, so a snowflake grows six arms.

Draw your own snowflake. Put the same shape on every arm.



Make a paper snowflake (a grown-up helps with the scissors)

- 1 Fold a square of paper corner to corner to make a triangle.
- 2 Fold it in half again to make a smaller triangle.
- 3 Fold it into three, like a fan, so the edges meet. Now it is a thin wedge.
- 4 Snip off the uneven ends at the top.
- 5 Cut small shapes out of the edges.
- 6 Open it up slowly. Count the arms: six!



Beginning Sounds

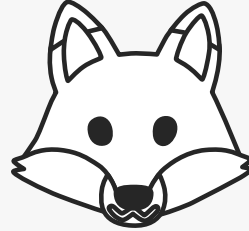
Say each picture name slowly. Circle the letter it starts with.

Name: _____

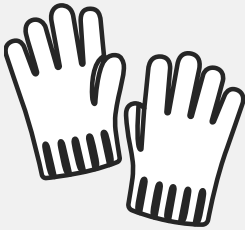
Date: _____

**b****s****l**

socks

**t****f****d**

fox

**k****g****r**

gloves

**h****e****b**

boots

**e****m****t**

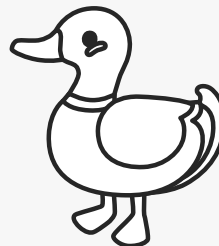
tea

**p****t****r**

penguin

**w****r****h**

whale

**w****d****n**

duck



Read the Winter Sentences



Read each sentence. Circle the picture that matches.

Name: _____

Date: _____

1 I see a fox.



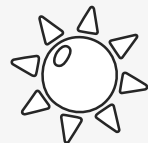
2 The cup is hot.



3 The bat can nap.



4 The sun is up.



5 A big bear is in a den.



6 I can sit on a sled.





Winter Animals: Sort Them



Cut out the 9 animal cards. Glue each one under the right word.

Name: _____

Date: _____



HIBERNATE

Sleeps for most of the winter in a safe, sheltered place.



MIGRATE

Travels a long way to a warmer place for the winter.



ADAPT

Stays awake and active, and copes with the cold.

glue here

glue here

glue here

glue here

glue here

glue here

glue here

glue here

glue here

CUT OUT THESE CARDS



whale



bear



fox



goose



rabbit



hedgehog



polar bear



duck



bat

Talk about it

Why do bats sleep through the cold months?
Hint: what do bats eat, and can they find it in winter?

Draw a bird or animal you have seen outside this winter.



Winter Animals: True or False?



Read each sentence with a grown-up. Circle True or False.

Name: _____

Date: _____

1 Polar bears sleep all winter in a den.

True

False

2 Hedgehogs hibernate in winter.

True

False

3 Bats sleep in winter because there are few insects to eat.

True

False

4 Every bird flies away when it gets cold.

True

False

5 Humpback whales swim to warm seas to have their babies.

True

False

6 Foxes grow a thicker coat in winter.

True

False

7 Sloth bears in India hibernate.

True

False

8 Bar-headed geese fly over the Himalayas to reach India.

True

False



Winter Picture Sums



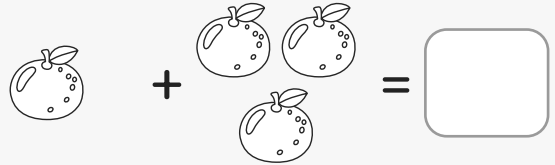
Count the pictures in each group. Write how many altogether.

Name: _____

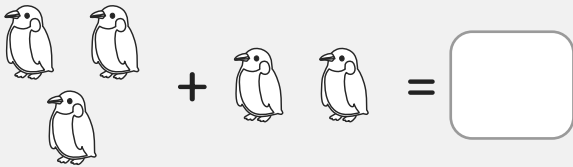
Date: _____



$$2 + 1 = \underline{\quad}$$



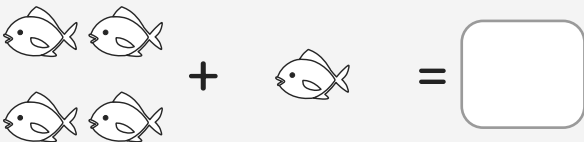
$$1 + 3 = \underline{\quad}$$



$$3 + 2 = \underline{\quad}$$



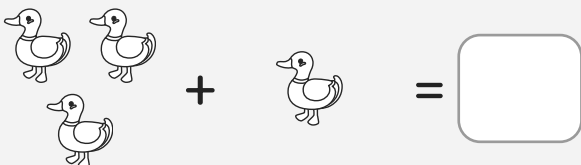
$$2 + 2 = \underline{\quad}$$



$$4 + 1 = \underline{\quad}$$



$$1 + 1 = \underline{\quad}$$



$$3 + 1 = \underline{\quad}$$



$$2 + 3 = \underline{\quad}$$



Winter Maths within 10



Add, take away, then find the missing numbers that make 10.

Name: _____

Date: _____



Add

$4 + 3 = \square$

$5 + 2 = \square$

$6 + 4 = \square$

$3 + 3 = \square$

$7 + 2 = \square$

$8 + 1 = \square$



Take away

$9 - 4 = \square$

$7 - 3 = \square$

$10 - 6 = \square$

$8 - 5 = \square$

$6 - 2 = \square$

$5 - 5 = \square$



Make 10

$7 + \square = 10$

$4 + \square = 10$

$\square + 5 = 10$

$9 + \square = 10$



There are 8 penguins on the ice. 3 jump into the sea. How many penguins are left on the ice?

Answer:



Aarav has 4 oranges. His dad gives him 2 more. How many oranges does Aarav have now?

Answer:



Winter Maze

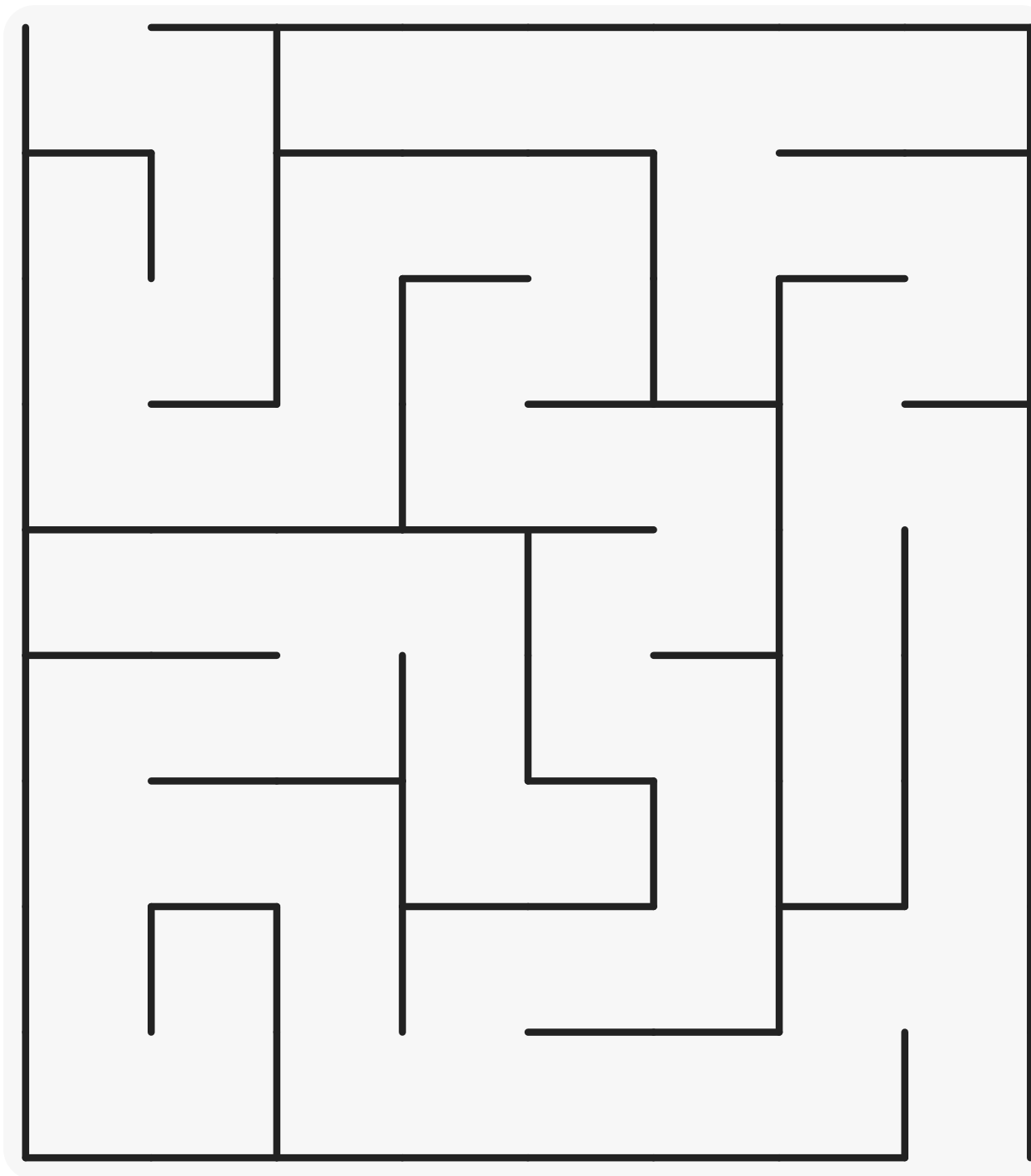
Help the penguin find the way to the fish.

Name: _____

Date: _____



START



FINISH





Winter Maze: Level 2



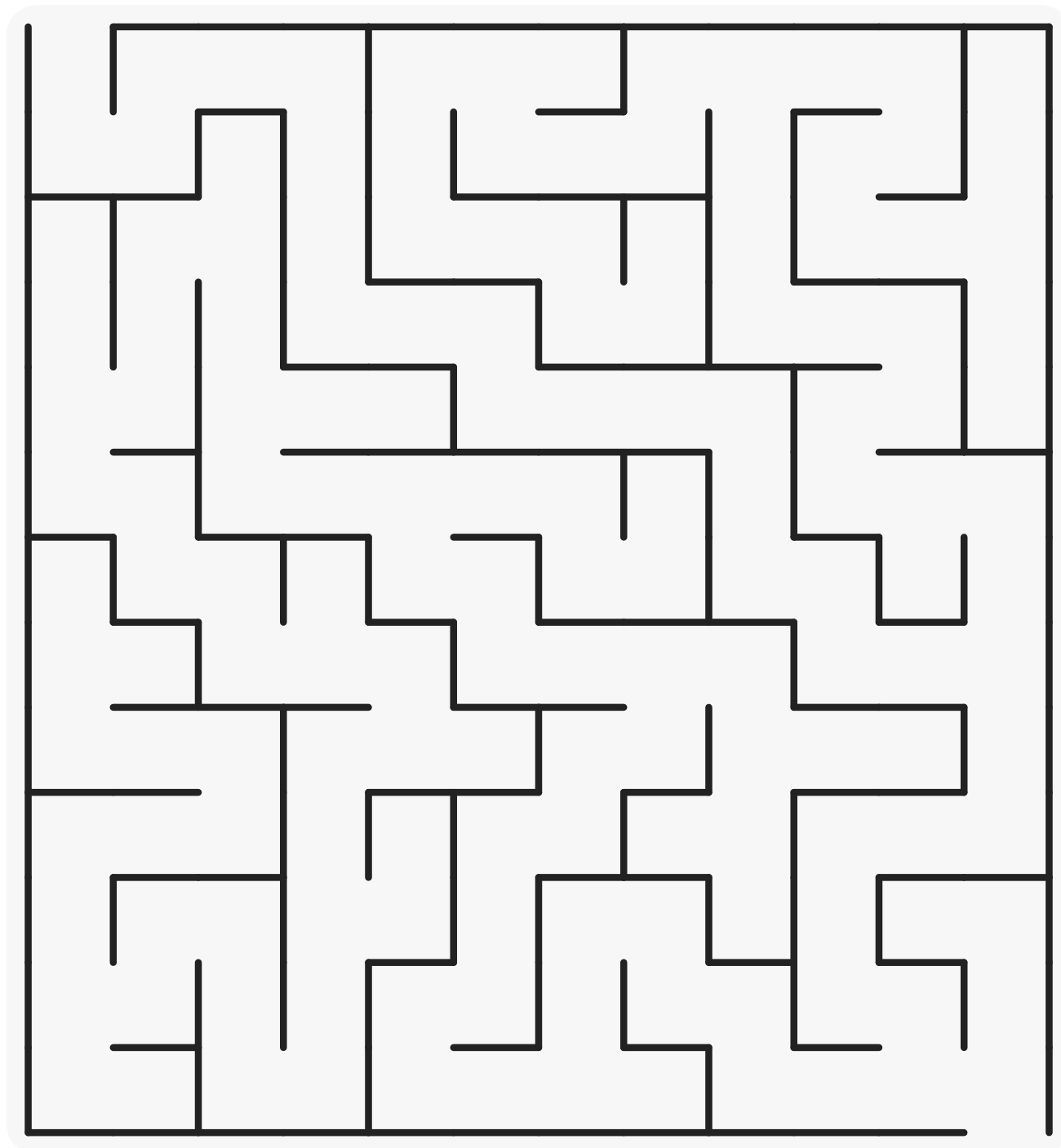
A trickier maze: help the penguin reach the fish.

Name: _____

Date: _____



START



FINISH





Winter Word Search

Find each word. Words go across or down. Colour each picture when you find it.

Name: _____

Date: _____

O	O	D	V	R	L	B	E	A	R
K	M	M	T	E	A	V	B	P	G
H	J	N	O	W	S	C	A	R	F
B	B	I	P	O	Y	V	R	C	P
O	W	B	H	W	V	T	Y	E	H
O	S	U	S	L	E	D	D	Y	B
T	O	H	Y	C	J	D	K	E	E
S	C	W	N	O	B	D	F	M	U
T	K	E	H	A	N	V	O	A	I
E	S	R	P	T	P	O	X	J	W

WORD BANK



TEA



COAT



SLED



BEAR



BOOTS



SOCKS



SCARF



FOX



Winter Where I Live

Every place has its own winter. Tick what yours is like, then draw and write.

Name: _____

Date: _____

The weather



☐ snow



☐ frost or ice



☐ fog



☐ cold rain



☐ wind



☐ sunny but cool

What we wear



☐ coat



☐ scarf



☐ gloves



☐ warm socks



☐ boots



☐ umbrella

What we eat and drink



☐ oranges



☐ peanuts



☐ carrots



☐ soup



☐ hot drinks



☐ biscuits

Festivals or special days in our winter:

Draw your winter: what can you see outside?

Ages 5-7: finish the sentences.

In winter where I live, it is _____

In winter I like to _____

My favourite winter food is _____



My Winter-Break Plan



One small thing a day, about 10 to 15 minutes. Tick each day when it is done.

Name: _____

Date: _____

Day 1



Say the winter words on the picture chart. Trace them.



Day 8



Trace your shadow with chalk in the winter sun.



Day 2



Trace the winter lines. Try the pencil page too.



Day 9



Winter animals sort. Which one would you like to be?



Day 3



Winter walk: spot 3 birds. Are they big or small?



Day 10



Share 10 orange segments fairly between two people.



Day 4



Snowflake ten frames. Then fill an egg box with 10 buttons.



Day 11



Snowflake symmetry, then cut a paper snowflake.



Day 5



Paint with ice cubes (freeze water with a drop of food colour).



Day 12



Read the winter sentences out loud to someone.



Day 6



Dress for the weather, then sort your own warm clothes.



Day 13



Winter maze and word search.



Day 7



Snowmen small to big. Line up 5 things at home by size.



Day 14



Winter where I live: draw your winter and tell a story about it.



More ideas for cold days: bake together, build a blanket den, play a board game, call a grandparent, plant seeds in a pot.



My Winter-Break Plan: Make Your Own



Plan one small thing for each day. Tick it when it is done.

Name: _____

Date: _____

Day 1

_____ ☐

Day 8

_____ ☐

Day 2

_____ ☐

Day 9

_____ ☐

Day 3

_____ ☐

Day 10

_____ ☐

Day 4

_____ ☐

Day 11

_____ ☐

Day 5

_____ ☐

Day 12

_____ ☐

Day 6

_____ ☐

Day 13

_____ ☐

Day 7

_____ ☐

Day 14

_____ ☐

Ideas: a winter walk, baking, a board game, a story, a craft, helping in the kitchen, calling family.



Colour the Snowy Day



Colour the picture with your favourite colours.

Name: _____

Date: _____





Colour the Cosy Winter Evening



Colour the picture with your favourite colours.

Name: _____

Date: _____





Snowflake Ten Frames – Answers



Count the snowflakes in each ten frame. Write how many in the box.

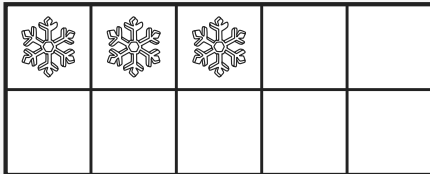
Name: _____

Date: _____



Ages 5–7 challenge: write how many boxes are empty too. Snowflakes + empty = 10.

A



Snowflakes

3

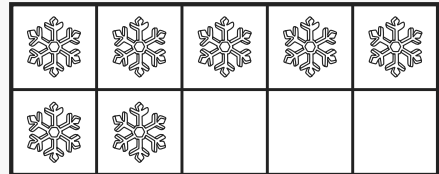


Empty

7

$$3 + 7 = 10$$

B



Snowflakes

7

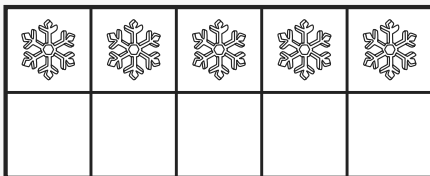


Empty

3

$$7 + 3 = 10$$

C



Snowflakes

5

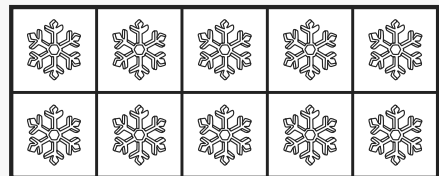


Empty

5

$$5 + 5 = 10$$

D



Snowflakes

10

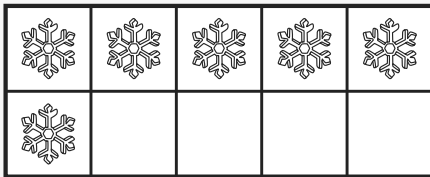


Empty

0

$$10 + 0 = 10$$

E



Snowflakes

6

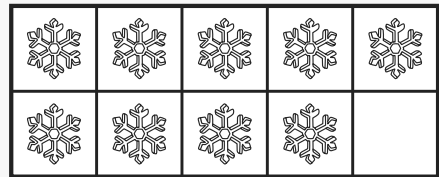


Empty

4

$$6 + 4 = 10$$

F



Snowflakes

9

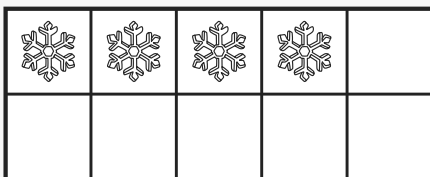


Empty

1

$$9 + 1 = 10$$

G



Snowflakes

4

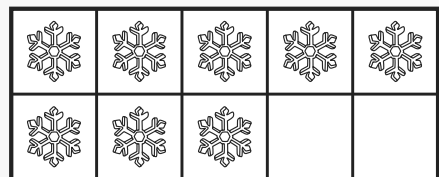


Empty

6

$$4 + 6 = 10$$

H



Snowflakes

8



Empty

2

$$8 + 2 = 10$$



Double Ten Frames – Answers



A full frame is 10. Count the extra snowflakes, then write the total.

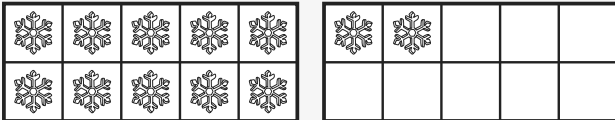
Name: _____

Date: _____



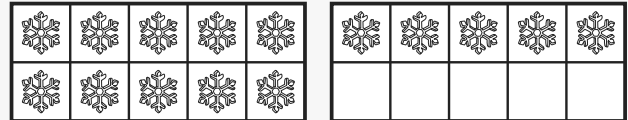
Count on from 10: say “ten”, then count the extra snowflakes: “eleven, twelve...”

A



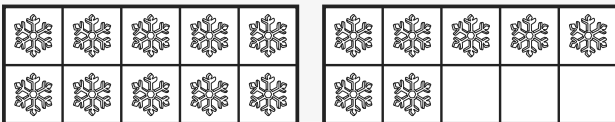
$$10 + 2 = 12$$

B



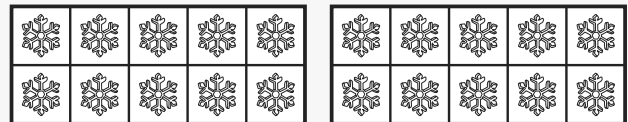
$$10 + 5 = 15$$

C



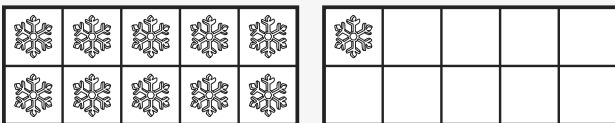
$$10 + 7 = 17$$

D



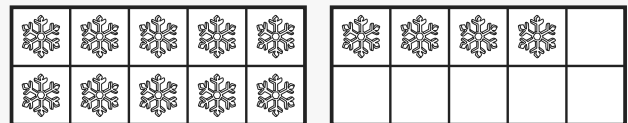
$$10 + 10 = 20$$

E



$$10 + 1 = 11$$

F



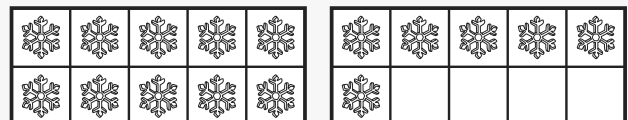
$$10 + 4 = 14$$

G



$$10 + 9 = 19$$

H



$$10 + 6 = 16$$



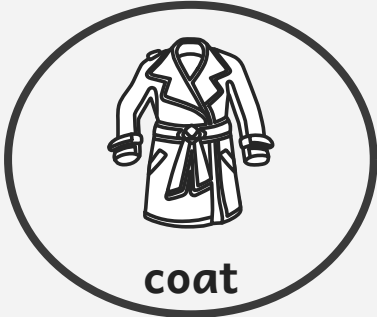
What Keeps You Warm? – Answers



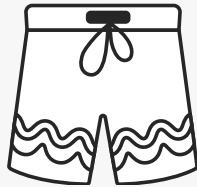
Circle the things that keep you warm on a cold day.

Name: _____

Date: _____



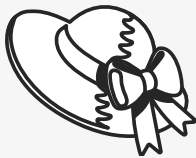
coat



shorts



scarf



sun hat



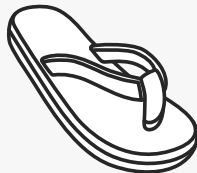
gloves



sunglasses



boots



flip-flops



warm socks

Good to know

Sunglasses are useful on bright, snowy days, but they do not keep you warm. Warm clothes trap air close to the body, and layers work best.



Dress for the Weather – Answers



Winter is not the same everywhere. Tick what you would wear or use each day.

Name: _____

Date: _____



Snowy day



Foggy, cold morning



Cool, rainy day



coat



scarf



gloves



boots



warm socks



umbrella



sun hat



shorts



Other answers can be right too, so ask your child why. Boots are fine on a foggy morning, and gloves help on a cold, rainy day.



Snowmen: Small to Big – Answers

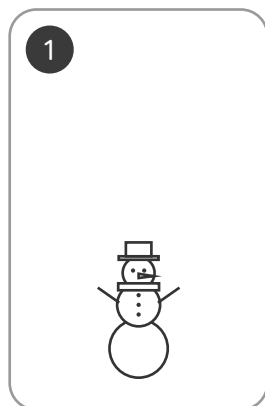
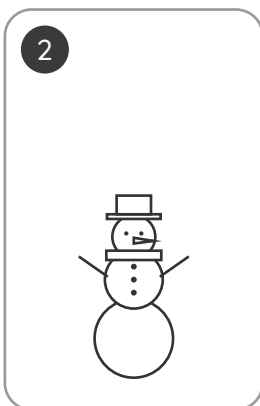
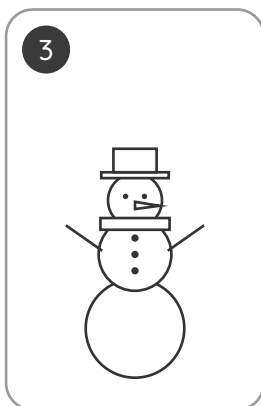
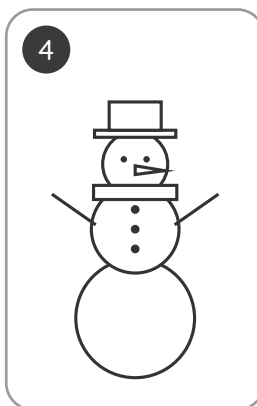
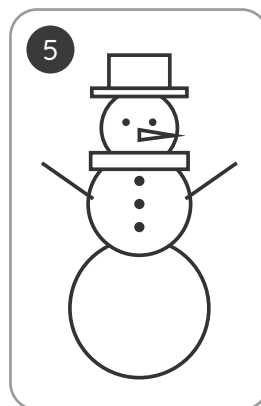


Cut out the 5 snowmen. Glue them in order, from the smallest to the biggest.

Name: _____

Date: _____

GLUE IN ORDER



smallest



biggest

Talk about it

Point to the tallest snowman and the shortest one. Then find 5 things at home, like spoons, shoes or books, and line them up from small to big.



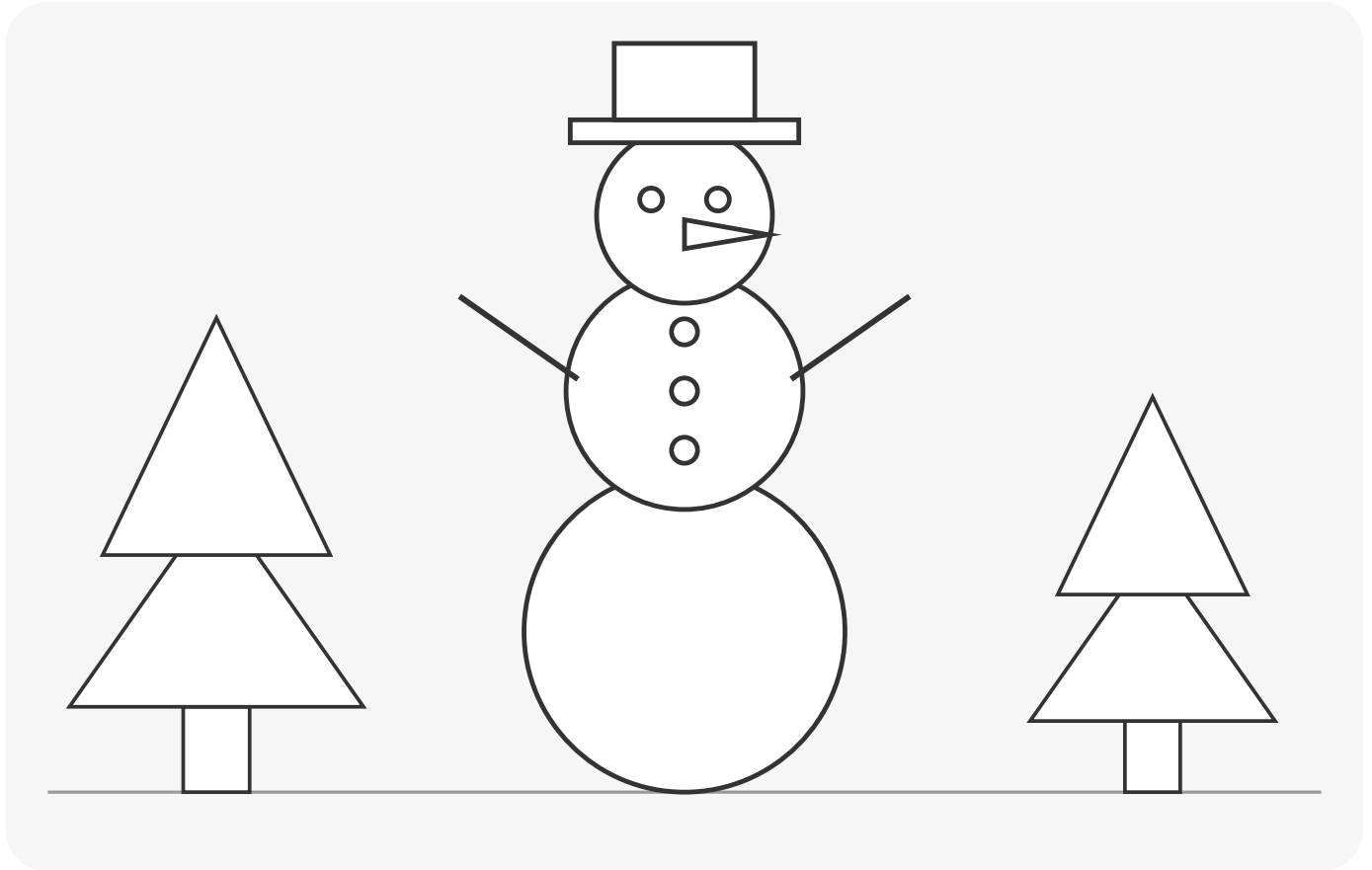
Shapes in the Snowy Garden – Answers



Count each shape in the picture. Write how many.

Name: _____

Date: _____



circles

8



triangles

5



rectangles

4

8 circles: 3 for the body, 2 eyes and 3 buttons. 5 triangles: the nose and 2 in each tree. 4 rectangles: 2 in the hat and 2 tree trunks.



Snowflake Symmetry – Answers



Each snowflake is the same on both sides of the line. Draw the missing half.

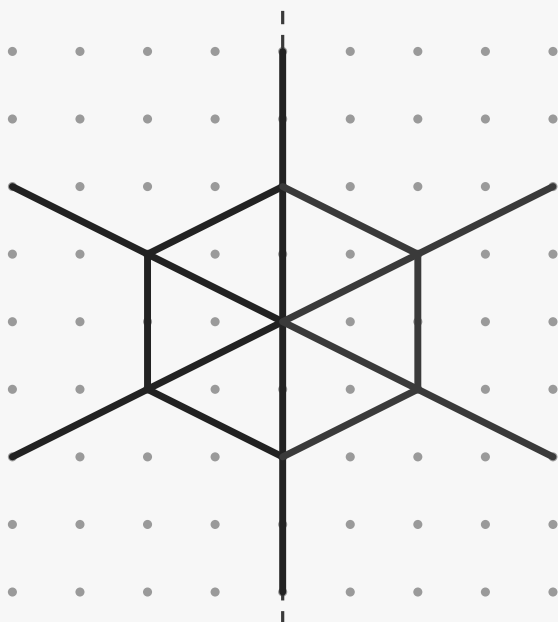
Name: _____

Date: _____

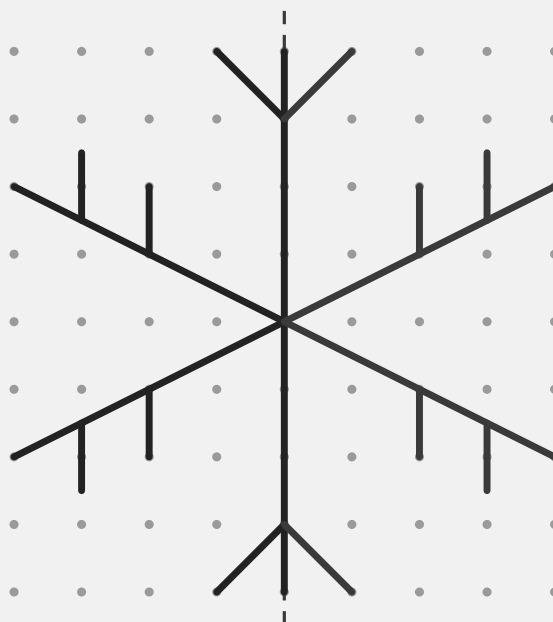


Tip: start at the middle line. Copy each line on the left, but go the other way, like a mirror.

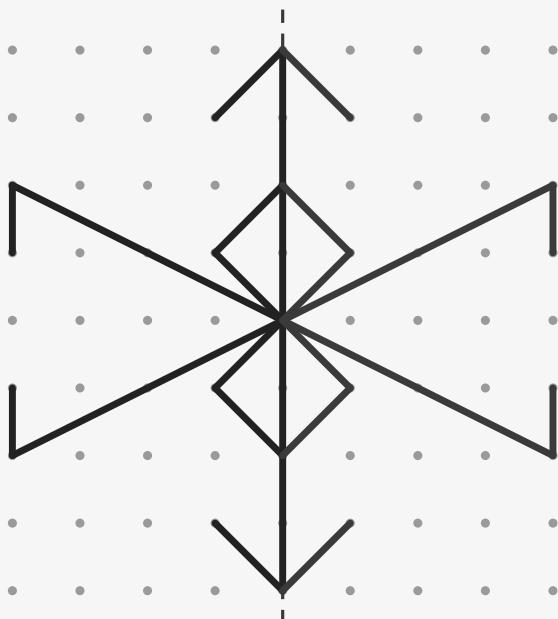
A



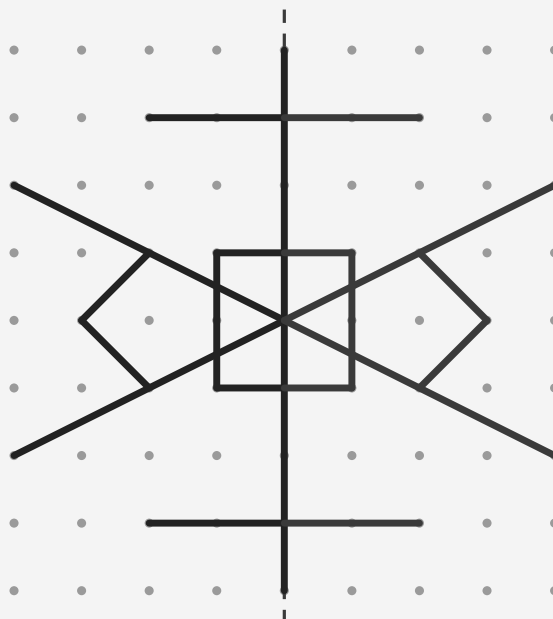
B



C



D





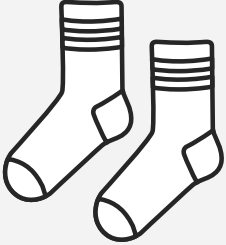
Beginning Sounds – Answers



Say each picture name slowly. Circle the letter it starts with.

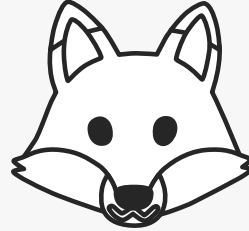
Name: _____

Date: _____



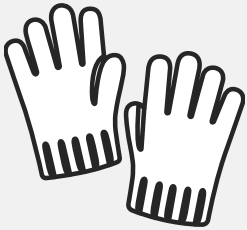
b s l

socks



t f d

fox



k g r

gloves



h e b

boots



e m t

tea



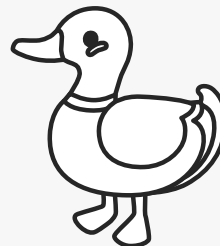
p t r

penguin



w r h

whale



w d n

duck



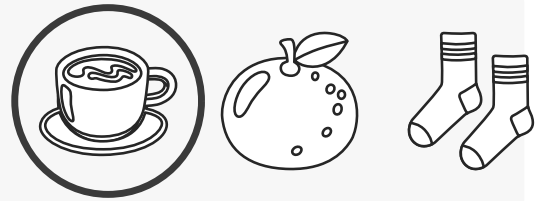
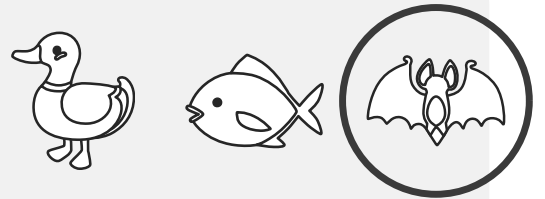
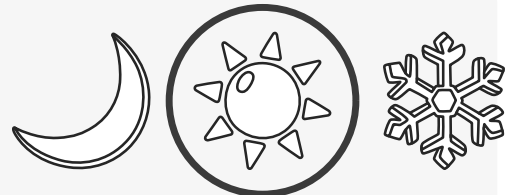
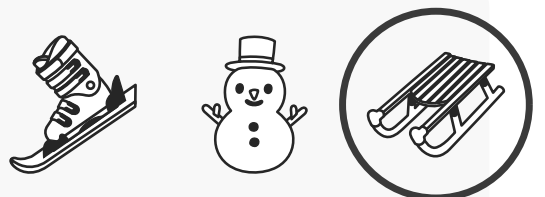
Read the Winter Sentences – Answers



Read each sentence. Circle the picture that matches.

Name: _____

Date: _____

1 I see a fox.**2 The cup is hot.****3 The bat can nap.****4 The sun is up.****5 A big bear is in a den.****6 I can sit on a sled.**



Winter Animals: Sort Them – Answers



Each animal with one true fact. Read them together.

Name: _____

Date: _____



HIBERNATE

Sleeps for most of the winter in a safe, sheltered place.



MIGRATE

Travels a long way to a warmer place for the winter.



ADAPT

Stays awake and active, and copes with the cold.



bear

Eats lots in autumn, then sleeps in a den for most of the winter.



goose

Bar-headed geese fly over the Himalayas to spend winter in India.



polar bear

Thick fur and fat keep it warm. Most hunt on the sea ice all winter.



hedgehog

Makes a nest of leaves and sleeps until spring.



duck

Many ducks, like the pintail, fly to warmer lakes for the winter.



fox

Grows a thicker coat and keeps hunting all winter.



bat

Few insects to eat in winter, so it sleeps in a cave, tree or roof.



whale

Humpback whales swim to warm seas to have their babies.



rabbit

Stays awake and nibbles twigs and bark when grass is scarce.

Good to know (for grown-ups)

- Polar bears do not hibernate. Only mothers expecting cubs rest in a snow den; the other bears stay out hunting on the sea ice.
- Hibernation is more than a long sleep. In hedgehogs and bats the heartbeat slows right down and the body becomes cold, which saves energy.
- Not every bear hibernates. Sloth bears, found in India, stay active all year because their food is there in winter too.
- Rabbits, foxes and deer stay active. Many grow thicker winter coats and change what they eat.
- Winter in India brings visitors: bar-headed geese, pintail ducks and demoiselle cranes fly in from colder lands and stay until spring.



Winter Animals: True or False? – Answers



Read each sentence with a grown-up. Circle True or False.

Name: _____

Date: _____

1 Polar bears sleep all winter in a den.

True

False

2 Hedgehogs hibernate in winter.

True

False

3 Bats sleep in winter because there are few insects to eat.

True

False

4 Every bird flies away when it gets cold.

True

False

5 Humpback whales swim to warm seas to have their babies.

True

False

6 Foxes grow a thicker coat in winter.

True

False

7 Sloth bears in India hibernate.

True

False

8 Bar-headed geese fly over the Himalayas to reach India.

True

False

Why? 1: only mothers expecting cubs den. 4: many birds stay, and some, like ducks and geese, arrive in India for winter. 7: their food (termites and ants) is there all year.



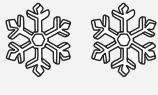
Winter Picture Sums – Answers



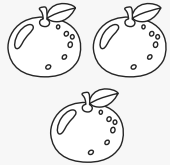
Count the pictures in each group. Write how many altogether.

Name: _____

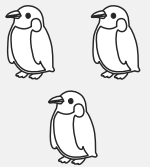
Date: _____

 +  = **3**

$$2 + 1 = 3$$

 +  = **4**

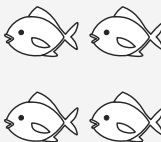
$$1 + 3 = 4$$

 +  = **5**

$$3 + 2 = 5$$

 +  = **4**

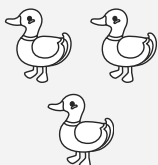
$$2 + 2 = 4$$

 +  = **5**

$$4 + 1 = 5$$

 +  = **2**

$$1 + 1 = 2$$

 +  = **4**

$$3 + 1 = 4$$

 +  = **5**

$$2 + 3 = 5$$



Winter Maths within 10 – Answers



Add, take away, then find the missing numbers that make 10.

Name: _____

Date: _____



Add

$4 + 3 = \boxed{7}$

$5 + 2 = \boxed{7}$

$6 + 4 = \boxed{10}$

$3 + 3 = \boxed{6}$

$7 + 2 = \boxed{9}$

$8 + 1 = \boxed{9}$



Take away

$9 - 4 = \boxed{5}$

$7 - 3 = \boxed{4}$

$10 - 6 = \boxed{4}$

$8 - 5 = \boxed{3}$

$6 - 2 = \boxed{4}$

$5 - 5 = \boxed{0}$



Make 10

$7 + \boxed{3} = 10$

$4 + \boxed{6} = 10$

$\boxed{5} + 5 = 10$

$9 + \boxed{1} = 10$



There are 8 penguins on the ice. 3 jump into the sea. How many penguins are left on the ice?

Answer:

5



Aarav has 4 oranges. His dad gives him 2 more. How many oranges does Aarav have now?

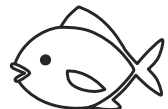
Answer:

6



Name: _____

Date: _____



Free for home and classroom use



Winter Maze: Level 2 – Answer



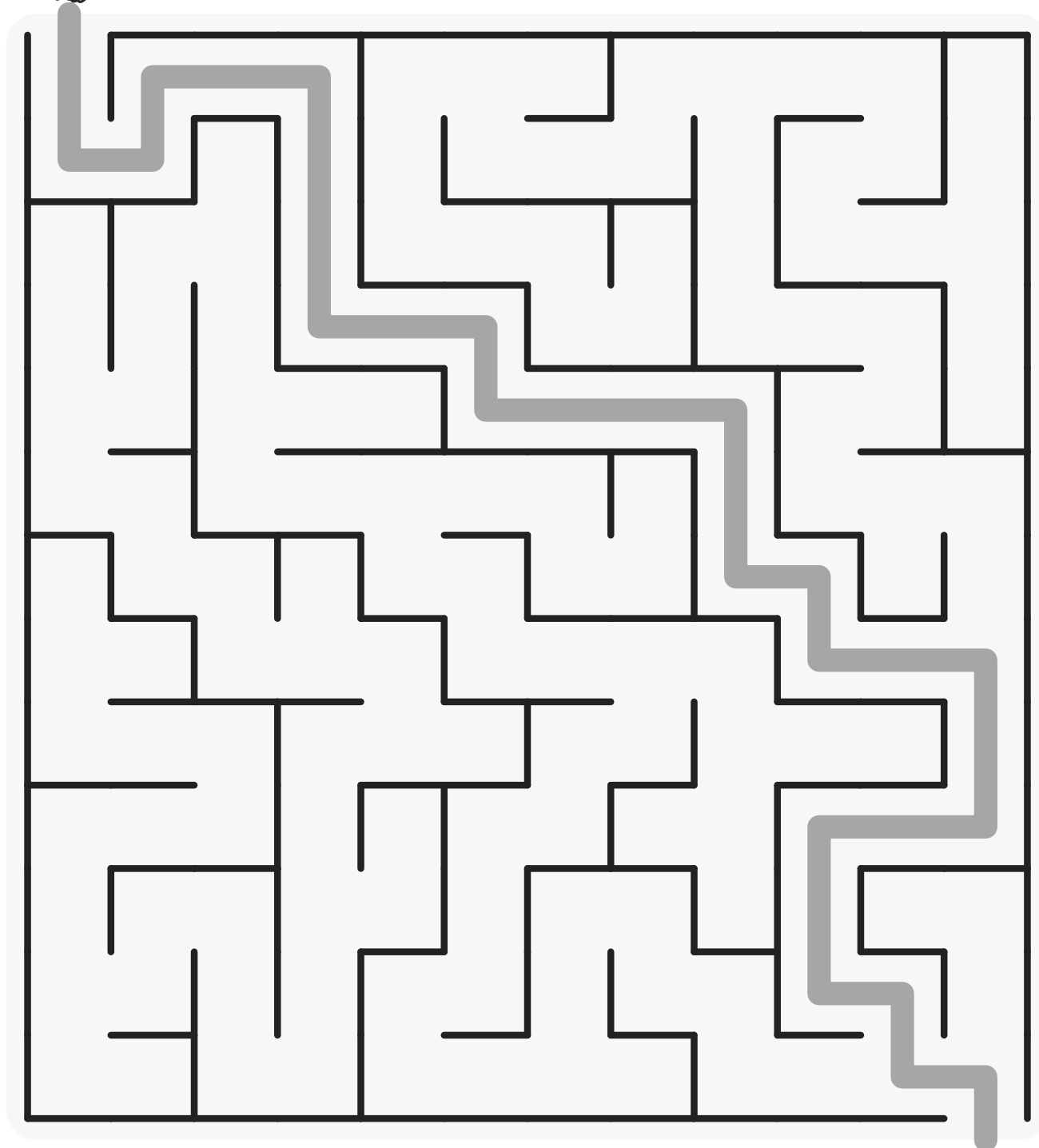
A trickier maze: help the penguin reach the fish.

Name: _____

Date: _____



START



FINISH





Winter Word Search – Answers



Find each word. Words go across or down. Colour each picture when you find it.

Name: _____

Date: _____



WORD BANK



TEA



COAT



SLED



BEAR



BOOTS



SOCKS



SCARF



FOX