GERMAN NUMBERS

Preview · 0 to 1,000,000 · any grade

What you get

Set 1 · 0 to 10	pronunciation, German handwriting, phone numbers
Set 2 · 10 to 100	ones first (vierundzwanzig), prices, a flea market
Set 3 · 100 to 1,000	hundreds, distances, a class trip, an auction
Set 4 · 1,000 to 10,000	years, heights and lengths, guess the price
Set 5 · 10,000 to 1,000,000	city sizes, a lottery win, an estimation quiz

5 sets, 40 pages, one folder per set. Every set has the same 8 steps: two Learn pages, practice with help, practice without help, a reading task, partner work, a group game, and teacher notes with the answer key. Color and ink-saver, US Letter and A4.

What this preview shows

- Set 1 · Learn: say and spell
- Set 4 · Learn: numbers in Germany
- Set 2 · Practice with help
- Set 3 · Practice without help
- Set 5 · Read and write
- Set 2 · Partner work
- Set 4 · Group game
- Set 1 · Teacher notes and answer key
- Ink-saver version

One sample of every page type, from different sets. Sample pages are watermarked.

Die Zahlen 0 bis 10

Learn: how to say and spell every number

Set 1 · Lernen

Read each number out loud three times. The gray line shows how it sounds to an English speaker; the capital letters are the beat you stress.

0
null
say: **nul**
rhymes with full

1
eins
say: **eyns**
eye + ns

2
zwei
say: **tsvy**
z sounds like ts

3
drei
say: **dry**
like the English dry

4
vier
say: **feer**
like the English fear

5
fünf
say: **fewnf**
one beat; ü: say ee, round your lips

6
sechs
say: **zeks**
s at the start sounds like z

7
sieben
say: **ZEE-ben**
the only one with two beats

8
acht
say: **ahkht**
ch like in Scottish loch

9
neun
say: **noyn**
eu sounds like oy

10
zehn
say: **tsayn**
z = ts, eh = ay

Good to know

Number words start with a small letter: eins, zwei, drei.

Only sieben has two beats. Every other number is one beat.

Sounds to know

LETTERS	SOUND LIKE	IN	LETTERS	SOUND LIKE	IN
z	ts	*zwei, zehn*	**s + vowel**	z	*sechs, sieben*
w	v	*zwei*	**ch**	throaty, like loch	*acht*
v	f	*vier*	**ü**	ee with round lips	*fünf*
ei	eye	*eins, zwei, drei*	**eh**	ay	*zehn*
ie	ee	*vier, sieben*	**chs**	ks	*sechs*
eu	oy	*neun*			

Try it

Count from null to zehn, then back from zehn to null. Then say only the even numbers: null, zwei, vier ... Last: whisper one number, and your partner says the next one.

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Jahreszahlen

Learn: years, and big numbers in everyday Germany

Set 4 · Lernen

1. Years 1100 to 1999: in hundreds, like in English

19 + **hundert** + **89** = **neunzehnhundertneunundachtzig**

1989 = **neunzehnhundert**neunundachtzig, just like "nineteen eighty-nine". The word hundert is always there: 1905 = neunzehnhundertfünf.

2. From 2000: in thousands

2011 = **zweitausend**elf, 2024 = zweitausendvierundzwanzig. You may hear zwanzigvierundzwanzig, but zweitausend... is the standard way.

3. No "in" before a year

Ich bin 2011 geboren.

Im Jahr 2011 ...

Never "in 2011". Just the year, or **im Jahr**.

4. Years in German history

1989: the Berlin Wall falls (die Mauer fällt).

1990: East and West Germany become one country again, on October 3: *der Tag der Deutschen Einheit*.

5. Hoch und lang

Germany's highest mountain, the **Zugspitze**, is **2.962 m** high (hoch): zweitausendneunhundertzweiundsechzig Meter.

Wie hoch ist ...? Wie lang ist ...?

6. Prices with a period

1.800 € = tausendachthundert Euro (US: $1,800). **8.499 €** = achttausendvierhundertneunundneunzig Euro. The € sign still comes after the number.

Try it

Say the year you were born and the year it is now, in German. Then say one year that is important to your family. Your partner writes all three in digits.

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Set 2 · Practice with help Word bank on the page

Üben mit Hilfe

Practice with help: use the word bank

Set 2 · Üben

NAME ..... DATUM .....

elf · zwölf · sechzehn · siebzehn · zwanzig · dreißig · vierzig · fünfzig · sechzig · siebzig · achtzig · neunzig · hundert · und

A Verbinde. Draw a line from each number to its word.

12 ●	● dreißig
16 ●	● elf
30 ●	● sechzehn
17 ●	● hundert
60 ●	● zwölf
11 ●	● siebzig
70 ●	● sechzig
100 ●	● siebzehn

B Bau die Zahl. Build the number: ones, then und, then the tens. Example: 24 = vier + und + zwanzig = vierundzwanzig

37 ..... und ..... = ...

21 ..... und ..... = ...

45 ..... und ..... = ...

52 ..... und ..... = ...

68 ..... und ..... = ...

99 ..... und ..... = ...

C Welcher Buchstabe fehlt? Fill in the missing letter in each word.

16 sech_ehn	70 sieb_ig	30 drei_ig	20 zw_nzig
12 zw_lf	21 ein_ndzwanzig	14 vier_ehn	60 se_hzig

D Lies und schreib die Zahl. Read the word and write the digits. Tip: the end of the word is the first digit.

neunundfünfzig ☐	dreiundsiebzig ☐	neunzehn ☐
vierundachtzig ☐	einundvierzig ☐	siebenundzwanzig ☐

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Üben ohne Hilfe

Practice without help: cover the Learn pages first

Set 3 · Üben

NAME _____ DATUM _____

A Schreib das Wort. Write each number as a German word.

400 _____ **250** _____

731 _____ **106** _____

999 _____ **643** _____

870 _____ **1000** _____

B Rechne. Do the math. Write the answer as a German word.

300 + 400 = _____ **1000 - 1 =** _____

250 + 250 = _____ **800 - 150 =** _____

120 + 80 = _____ **999 - 99 =** _____

C Wie geht es weiter? What comes next? Write the next two numbers as German words.

100, 200, 300, _____ , _____

150, 300, 450, _____ , _____

900, 800, 700, _____ , _____

111, 222, 333, _____ , _____

D Achtung, ähnliche Zahlen! Careful, similar numbers: write both numbers as words.

305 _____ **408** _____

350 _____ **480** _____

612 _____ **219** _____

621 _____ **291** _____

E Finde den Fehler. Each word is spelled wrong in one place. Write it correctly.

sechhundertdrei › _____ **achthundertsiebsehn** › _____

neunhunderdacht › _____ **hundertein** › _____

dreihundertfümfzehn › _____ **dreihundertzwansig** › _____

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Set 5 • Read and write A short text, questions answered with digits, a number profile

Der Lottogewinn

Read the text. Answer with digits, then write about yourself.

Set 5 · Lesen

NAME ..... DATUM .....

Lies den Text.

Familie Schulz hat im Lotto eine Million Euro gewonnen! Zuerst kaufen sie ein Haus. Es kostet vierhundertfünfzigtausend Euro und hat hundertachtzig Quadratmeter. Papa kauft ein neues Auto für fünfunddreißigtausend Euro. Die zwei Kinder bekommen je zehntausend Euro für die Uni. Oma bekommt zwanzigtausend Euro für eine Weltreise. Hunderttausend Euro spenden sie an ein Tierheim. Den Rest bringen sie auf die Bank.

hat gewonnen won · **zuerst** first · **kaufen** buy · **Quadratmeter** square meters · **bekommen je** each get · **die Uni** college · **Weltreise** trip around the world · **spenden** donate · **Tierheim** animal shelter · **den Rest** the rest

A Beantworte die Fragen. Answer each question with digits.

1. **Wie viel Geld hat Familie Schulz gewonnen?** How much money did the family win? _____ €
2. **Was kostet das Haus?** How much is the house? _____ €
3. **Wie groß ist das Haus?** How big is the house? _____ m²
4. **Was kostet das Auto?** How much is the car? _____ €
5. **Wie viel bekommt jedes Kind?** How much does each child get? _____ €
6. **Wie viel bekommt Oma?** How much does Grandma get? _____ €
7. **Wie viel bekommt das Tierheim?** How much does the shelter get? _____ €
8. **Rechne: Wie viel bringen sie auf die Bank?** Do the math: how much goes to the bank? _____ €

B Und du? And you? Write each number as a German word.

Mein Zahlen-Steckbrief (my number profile)

Wie viele Menschen wohnen in meiner Stadt? (Rate mal!)
people in my town: take a guess! .....

Mein Traumhaus kostet ... Euro.
my dream house costs ... euros .....

Wie viele Minuten hat ein Jahr? (60 × 24 × 365)
minutes in a year: do the math .....

Wie viele Sekunden hat ein Tag? (60 × 60 × 24)
seconds in a day: do the math .....

Wie viele Kilometer fährt ein Auto in seinem Leben? (Rate mal!)
kilometers a car drives in its life: guess .....

Mit einer Million Euro kaufe ich ... (Zahl + Ding)
with a million euros I buy ... (number + thing) .....

Then tell a partner: *Ein Jahr hat ... Minuten.* More than a million? Write the digits, or say it with Millionen.

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Auf dem Flohmarkt

Partner work: ask for and give prices

Set 2 · Partner

1 **Frag und schreib.** One page per pair. Cut along the dashed line: Partner A takes the top card, Partner B the bottom card.

Partner A **Mein Flohmarkt-Zettel**

die Lampe lamp	**45 €**
das Fahrrad bike	..... **€**
der Teddy teddy bear	**12 €**
die Gitarre guitar	..... **€**
das Skateboard skateboard	**38 €**
die Uhr watch	..... **€**
der Rucksack backpack	..... **€**
die Jacke jacket	**54 €**

Do not show this card. Take turns: ask for each missing price and write it down in digits. Then compare cards.

Was kostet die Lampe? How much is the lamp?
Die Lampe kostet ... Euro. The lamp costs ... euros.
Wie bitte? Sorry, what?
Noch einmal, bitte. Again, please.
Danke! Thanks!

Then together: what is the most expensive thing? What do the teddy and the backpack cost together?

Partner B **Mein Flohmarkt-Zettel**

die Lampe lamp	..... **€**
das Fahrrad bike	**80 €**
der Teddy teddy bear	..... **€**
die Gitarre guitar	**67 €**
das Skateboard skateboard	..... **€**
die Uhr watch	**29 €**
der Rucksack backpack	**16 €**
die Jacke jacket	..... **€**

Do not show this card. Take turns: ask for each missing price and write it down in digits. Then compare cards.

Was kostet die Lampe? How much is the lamp?
Die Lampe kostet ... Euro. The lamp costs ... euros.
Wie bitte? Sorry, what?
Noch einmal, bitte. Again, please.
Danke! Thanks!

Then together: what is the most expensive thing? What do the teddy and the backpack cost together?

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Mehr oder weniger?

Group work: guess the secret price

Set 4 · Gruppe

Was kostet das? How much is it? **Kostet das ... Euro?** Does it cost ... euros? **Mehr!** More! **Weniger!** Less!
Richtig! Correct! **Du bist dran.** It's your turn.

How it works

1. Groups of 3 to 5. One player is the seller and secretly writes a price from **1.000** to **10.000** euros for one thing from the list.
2. The others take turns guessing, always saying the whole number in German: *Kostet das viertausendfünfhundert Euro?* The seller only says **Mehr!**, **Weniger!** or **Richtig!**
3. The player who says the right price gets 1 point. Then the next player is the seller. Most points wins.

DAS DING (THE THING)	GEHEIMER PREIS (SECRET PRICE)	WER HAT ES GERATEN? (WHO GUESSED IT)	PUNKTE (POINTS)
ein altes Auto an old car			
eine Reise nach Deutschland a trip to Germany			
ein E-Bike an e-bike			
ein Gaming-Laptop a gaming laptop			
ein kleines Boot a small boat			
eine Woche Skiurlaub a week of skiing			

Challenge

Play with years instead: the leader thinks of a year from 1900 to today, and the guessers say years: *Neunzehnhundertachtzig?* **Später!** (later) or **Früher!** (earlier).

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Teacher Notes and Answer Key

Set 1: 0 to 10

Set 1 · Key

How to run this set

This set reviews: saying, spelling and writing the numbers 0 to 10, German handwriting and counting habits, phone numbers and German school grades

1. **Learn 1 and 2** (15 min): read the numbers aloud together, then pairs do the "Try it" boxes. Model the sounds once; the respellings do the rest.
2. **Practice with help** (10 min) and **without help** (15 min): students cover the Learn pages for the second one. Fast finishers do the challenge.
3. **Use the numbers** (10 min): read, answer with digits, then the "Und du?" number profile.
4. **Partner work** (10 min): copy the partner page once per pair and cut along the dashed line. Walk around and listen for *zwo*.
5. **Group work** (10 min): one class phone book page per student; everyone walks around. The circle game on the same page fills the last five minutes.

Each page stands alone, so you can spread the set over two lessons or use one page as a warm-up.

PRACTICE WITH HELP

A Verbinde

1. 4 = vier
2. 9 = neun
3. 2 = zwei
4. 7 = sieben
5. 0 = null
6. 10 = zehn
7. 5 = fünf
8. 3 = drei

B Würfel

1. drei
2. sechs
3. eins
4. fünf
5. zwei
6. vier

C Buchstaben

1. zwei (e)
2. vier (i)
3. fünf (ü)
4. sechs (c)
5. sieben (i, e)
6. acht (c)
7. neun (u)
8. zehn (h)

PRACTICE WITHOUT HELP

A Schreib das Wort

1. drei
2. acht
3. null
4. fünf
5. zehn
6. sechs
7. neun
8. eins

B Rechnen

1. fünf
2. sechs
3. acht
4. null
5. sechs
6. zwei

C Wie geht es weiter?

1. sechs, acht
2. sieben, sechs
3. sieben, neun
4. vier, zwei

D Plus oder minus?

1. minus
2. plus
3. minus
4. plus

E Finde den Fehler

1. vier
2. zwei
3. sieben
4. neun
5. zehn
6. fünf

USE THE NUMBERS

A Fragen

1. 1
2. 2
3. 6
4. 10
5. 3
6. 4
7. 5
8. 1

B, partner and group work

Answers vary for B and the group page. On the partner page, both cards together hold all six numbers: Lena 0151 472 09 38; Oma 040 621 950; Pizzeria Roma 030 830 741; Jonas 0176 395 81 02; Die Schule 089 246 037; Dr. Berg 0221 508 396.

Did this set work well for your class? A quick review helps other teachers find it and earns you TpT credits. Thank you!

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Ink-saver version Every page also comes in black and white

Die Zahlen 100 bis 1000

Learn: the hundreds, and how to build any number up to 1000

Set 3 · Lernen

Read every number out loud three times. The gray line shows how it sounds to an English speaker; capital letters are the beat you stress.

The hundreds: number + hundert

100	200	300	400	500
hundert	**zweihundert**	**dreihundert**	**vierhundert**	**fünfhundert**
say: **HOON-dert**	say: **TSVY-hoon-dert**	say: **DRY-hoon-dert**	say: **FEER-hoon-dert**	say: **FEWNF-hoon-dert**
or einhundert	zwei + hundert	drei + hundert	vier + hundert	fünf + hundert

600	700	800	900	1000
sechshundert	**siebenhundert**	**achthundert**	**neunhundert**	**tausend**
say: **ZEKS-hoon-dert**	say: **ZEE-ben-hoon-dert**	say: **AHKHT-hoon-dert**	say: **NOYN-hoon-dert**	say: **TOU-zent**
sechs keeps its s!	sieben keeps its en!	acht + hundert	neun + hundert	or eintausend; au as in cow

Any number up to 1000: hundreds, then the rest

300 + **47** = **dreihundert|siebenundvierzig** **347**

Say the hundreds first, then the rest exactly as you learned it in Set 2 (ones first, then und, then the tens). It is all **one word**, even when it is very long.

- **101** hunderteins
- **110** hundertzehn
- **215** zweihundertfünfzehn
- **468** vierhundertachtundsechzig

Watch out

sechshundert keeps its s and **siebenhundert** keeps its en, unlike sechzig and siebzig. **101** is hunderteins (with s), but 121 is hunderteinundzwanzig.

Reading long words

Find **hundert** and split the word there: *neunhundert* | *achtundsechzig* = 9 | 68 = 968. Some people say hundertundeins out loud, but write hunderteins.

Try it

Count by hundreds with a partner, taking turns: hundert, zweihundert ... tausend. Then one partner writes a number from 100 to 999 in digits, and the other reads it out loud.

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5 SETS.
40 PAGES.

From null to eine Million: learn it, practice it, then speak it with a partner and in a group.

Classroom
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